

★  
T.O. 1B-26K-4

TECHNICAL MANUAL  
**ILLUSTRATED PARTS BREAKDOWN**

USAF SERIES

**B-26K**  
**AIRCRAFT**

(ON MARK)

AF42(600)27021

PUBLISHED UNDER AUTHORITY OF THE SECRETARY OF THE AIR FORCE

Reproduction for nonmilitary use of the information or illustrations contained in this publication is not permitted without specific approval of the issuing service. The policy for use of Classified Publications is established for the Air Force in AFR 205-1.

INSERT LATEST CHANGED PAGES. DESTROY SUPERSEDED PAGES.

## LIST OF EFFECTIVE PAGES

TOTAL NUMBER OF PAGES IN THIS PUBLICATION IS 508 CONSISTING OF THE FOLLOWING:

Page No.	Issue
Title . . . . .	Original
A . . . . .	Original
i thru iv . . . . .	Original
1-1 thru 1-12 . . . .	Original
2-1 thru 2-433 . . . .	Original
2-434 Blank . . . .	Original
3-1 thru 3-56 . . . .	Original

\* The asterisk indicates pages changed, added, or deleted by the current change.

ADDITIONAL COPIES OF THIS PUBLICATION MAY BE OBTAINED AS FOLLOWS:

USAF ACTIVITIES.—In accordance with T.O. 00-5-2.

USAF

**TABLE OF CONTENTS**

Section	Page
I    INTRODUCTION . . . . .	1-1
II    GROUP ASSEMBLY PARTS LIST . . . . .	2-1
Figure 1. Major Assembly Breakdown . . . . .	2-1
Figure 2. B26K Aircraft General Assembly . . . . .	2-2
Figure 3. LH and RH Wing Installation . . . . .	2-4
Figure 4. Complete Fuselage Assembly . . . . .	2-6
<b>SYSTEMS GROUP</b>	
<b>FUEL SYSTEM</b>	
Figure 5. B26K Fuel System Installation . . . . .	2-9
Figure 6. Fuselage Fixed Fuel System Installation . . . . .	2-11
Figure 7. LH and RH Wing Fuel System Installations . . . . .	2-13
Figure 8. LH and RH Wing Fuel System Installations . . . . .	2-16
Figure 9. Bomb Bay Tank Installation (Fuel) . . . . .	2-22
Figure 10. Bomb Bay Fuel Tank Assembly . . . . .	2-26
Figure 11. LH and RH Nacelle Fuel Container Installations . . . . .	2-28
Figure 12. LH and RH Wing Fuel Container Installations . . . . .	2-30
<b>ENGINE OIL SYSTEM</b>	
Figure 13. LH and RH Wing Oil System Installation . . . . .	2-32
<b>WATER INJECTION SYSTEM</b>	
Figure 14. Water Injection System Installation . . . . .	2-38
<b>ENGINE AND NECELL FIRE EXTINGUISHING SYSTEM</b>	
Figure 15. Overall Fire Extinguishing Installation . . . . .	2-41
<b>ANTI-ICING SYSTEM</b>	
Figure 16. B-26K Anti-Icing System Installation . . . . .	2-43
<b>HYDRAULIC SYSTEM</b>	
Figure 17. LH and RH Wing Hydraulic Installation . . . . .	2-46
Figure 18. Main Landing Gear Air and Hydraulic Braketubing Installations . . . . .	2-51
Figure 19. Bomb Bay Door Operating Mechanism Installation . . . . .	2-54
Figure 20. Fuselage Forward Section Hydraulic Installation . . . . .	2-57
Figure 21. Nose Wheel Hydraulic Installation . . . . .	2-60
Figure 22. Windshield Wiper Installation . . . . .	2-62
Figure 23. Fuselage Hydraulic Equipment Installation . . . . .	2-64
Figure 24. Fuselage Aft Section Hydraulic Installation . . . . .	2-71
Figure 25. Bomb Bay Door Forward and Aft Actuating Cylinder Assembly . . . . .	2-75
Figure 26. Fuselage Section Emergency Hydraulic System Installation . . . . .	2-77
<b>DE-ICER SYSTEM</b>	
Figure 27. B26K De-Icer System Installation . . . . .	2-83
Figure 28. Fuselage De-Icer Installation . . . . .	2-88
<b>EMERGENCY AIR BRAKE SYSTEM</b>	
Figure 29. B-26K Emergency Air Brake Installation . . . . .	2-91

**Table of Contents****TABLE OF CONTENTS (Cont)**

Section	Page
<b>OXYGEN SYSTEM</b>	
Figure 30. Oxygen System Installation . . . . .	2-94
Figure 31. Oxygen System Regulators . . . . .	2-97
Figure 32. Oxygen System Filler Valve Installations . . . . .	2-99
<b>COCKPIT HEATER SYSTEM</b>	
Figure 33. B26K Heater Installation . . . . .	2-101
<b>ELECTRICAL SYSTEM</b>	
Figure 34. Navigation, Formation and Rotating Beacon Exterior Lights Installations . . . . .	2-106
Figure 35. LH and RH Wing Electrical Installation . . . . .	2-108
Figure 36. Battery, Hose and Latch Switch Installations . . . . .	2-114
Figure 37. LH and RH Nacelle Junction Box Assemblies . . . . .	2-117
Figure 38. LH and RH Wheel Well Junction Box Assembly . . . . .	2-119
Figure 39. Fuselage Section Electrical Installation (Sta 0 to 120) . . . . .	2-123
Figure 40. Fuselage Section Electrical Installation . . . . .	2-128
Figure 41. Main Circuit Breaker, Time Delay Relays and Pilots Pedestal Panel Assemblies . . . . .	2-132
Figure 42. Pilots Sub and Gunsight Control Panel Assemblies . . . . .	2-135
Figure 43. Overhead Center Switch and Cockpit Disconnect Panel Assemblies . . . . .	2-137
Figure 44. Generator Control, Fuel Boost Rheostat, and Pilots Terminal Panel Assemblies . . . . .	2-139
Figure 45. Aft Bomb Bay Upper and Lower Relay and Camera Terminal Panel Assemblies . . . . .	2-141
Figure 46. Station O Junction Box Assembly . . . . .	2-143
Figure 47. Nose Wheel and Ignition Junction Box Assemblies . . . . .	2-145
Figure 48. Jettison Relay and MM2 Junction Box Assemblies . . . . .	2-147
Figure 49. Aft Relay Shield, Sta 285 Junction Box Assembly . . . . .	2-150
Figure 50. P2 Strike Camera and Inverter Junction Box Assemblies . . . . .	2-152
Figure 51. Nose Wheel Latch Down, Bomb Bay Door Closed, and Bomb Door Safety Switch Installations . . . . .	2-155
Figure 52. Bus Terminal Assemblies . . . . .	2-158
Figure 53. Hytrol Control Unit Mounting Bracket and Propeller Reverse Throttle Control Box Assemblies . . . . .	2-159
Figure 54. Control Propeller Reversing Pull Box, Bomb Bay Filter and F477 DC Power Sensor Box Assemblies . . . . .	2-161
<b>COMMUNICATION AND NAVIGATION SYSTEM</b>	
Figure 55. Communication and Navigation Installation . . . . .	2-163
Figure 56. B26K Antenna Installation . . . . .	2-170
<b>CONTROL SYSTEM</b>	
Figure 57. LH and RH Wing Fuel System Control Installation . . . . .	2-174
Figure 58. LH and RH Wing Flight Control Installations . . . . .	2-176
Figure 59. LH and RH Wing Flight Control Installations . . . . .	2-180
Figure 60. LH Wing Engine and Propeller Control Installation . . . . .	2-183
Figure 61. RH Wing Engine and Propeller Control Installation . . . . .	2-188
Figure 62. LH and RH Wing Flap Operating Mechanism Installations . . . . .	2-193
Figure 63. Fuselage Section Flap Operating Mechanism Installation . . . . .	2-197
Figure 64. Fuselage Section Flight Control Installation . . . . .	2-198
Figure 65. Fuselage Flight Controls and Cable Guard Installations . . . . .	2-203
Figure 66. Dual Controls Installation . . . . .	2-207
Figure 67. Pilot's Rudder Pedal and Brake Installation . . . . .	2-211
Figure 68. Co-Pilot's Brake Mechanism Installation . . . . .	2-215
Figure 69. Pilot's Control Column Installation . . . . .	2-217
Figure 70. Co-Pilot's Quick Disconnect Control Column Installation . . . . .	2-220

**TABLE OF CONTENTS (Cont)**

Section	Page
Figure 71. Control Pedestal Installation . . . . .	2-223
Figure 72. Cockpit Pedestal Control Assembly . . . . .	2-227
Figure 73. Trim Tab and Selector Control Assemblies . . . . .	2-232
Figure 74. Upper and Lower Pedestal Control and Pulley Bracket Installation . . . . .	2-235
Figure 75. Fuselage Aft Section Flight Control Installation . . . . .	2-240
Figure 76. Fuselage Sta 474 Flight Control Installation . . . . .	2-243
 INSTRUMENT SYSTEM	
Figure 77. LH and RH Wing Instrumentation Installations . . . . .	2-247
Figure 78. Fuselage Section Instrument Installation . . . . .	2-251
Figure 79. Pilots Compartment Instrument Installation . . . . .	2-255
Figure 80. Main Instrument Panel Installation . . . . .	2-258
 MAIN LANDING GEAR	
Figure 81. Main Landing Gear Installation . . . . .	2-265
Figure 82. Main Landing Gear Actuating Cylinder Assembly . . . . .	2-271
 NOSE GEAR	
Figure 83. Nose Wheel Gear Installation . . . . .	2-272
Figure 84. Nose Wheel Retracting Mechanism, and Actuating Cylinder Assemblies . . . . .	2-276
Figure 85. Nose Wheel Snubber Assembly . . . . .	2-279
 FUSELAGE FURNISHINGS	
Figure 86. Fuselage Furnishings Installation . . . . .	2-280
Figure 87. Pilot's and Co-Pilot' Seat Assemblies . . . . .	2-284
Figure 88. Forward Gunner Seat Installation . . . . .	2-286
Figure 89. Improved Crew Escape Kit Installation . . . . .	2-288
 ARMAMENT EQUIPMENT	
Figure 90. Fuselage Armament Installation . . . . .	2-290
Figure 91. Bomb Hoist Installation . . . . .	2-295
Figure 92. External Wing Stores Pylon Installation . . . . .	2-298
Figure 93. Armament Control Panel Assembly . . . . .	2-301
Figure 94. Fuselage Pneumatic Gun Charging Equipment Installation . . . . .	2-302
Figure 95. B26K Fuselage Armor Installation . . . . .	2-304
Figure 96. Torpedo Alternate Provision Installation . . . . .	2-306
Figure 97. Torpedo Alternate Kit Assembly . . . . .	2-309
Figure 98. Eight Gun Nose Installation . . . . .	2-310
Figure 99. Eight Gun Nose Installation . . . . .	2-313
 RECONNAISSANCE EQUIPMENT	
Figure 100. Reconnaissance Nose Assembly . . . . .	2-318
Figure 101. Bombardier (Reconn) Nose Access Door Installation . . . . .	2-320
Figure 102. Reconnaissance Kit Installation . . . . .	2-324
Figure 103. Fuselage Sta 30 Forward Oblique Camera Control Unit Assembly . . . . .	2-328
Figure 104. Fuselage KA56 Camera Installation . . . . .	2-330
Figure 105. Fuselage F477 Camera Installation . . . . .	2-332
Figure 106. Fuselage K38 or KA2 Camera Installation . . . . .	2-334
Figure 107. Ejector and Aft Compartment Crewmans Seat Installation . . . . .	2-336
Figure 108. Camera Control Instrument Installation . . . . .	2-338
 POWER PLANT	
Figure 109. B26K Aircraft Power Plant Installation . . . . .	2-340

**TABLE OF CONTENTS (Cont)**

Section	Page
<b>WING STRUCTURE</b>	
Figure 110. LH and RH Wing Structure Panel Assemblies . . . . .	2-346
Figure 111. LH and RH Wing Oil Cooler Ducting Installations . . . . .	2-350
Figure 112. Nacelle Structure and Door Assemblies . . . . .	2-351
Figure 113. LH and RH Aileron Installation . . . . .	2-356
Figure 114. LH and RH Wing Flap Installations . . . . .	2-358
Figure 115. LH and RH Wing Flap Installations . . . . .	2-365
Figure 116. LH and RH Wing Panel Structure Assemblies . . . . .	2-369
<b>EMPENNAGE</b>	
Figure 117. Empennage Installation . . . . .	2-373
Figure 118. Rudder and Tab Installation . . . . .	2-379
Figure 119. LH and RH Elevator Trim Tab Mechanism Installations . . . . .	2-384
Figure 120. Rudder Trim Tab Mechanism Installation . . . . .	2-386
<b>FUSELAGE STRUCTURE</b>	
Figure 121. Fuselage Aft Section, Tail Cone and Structure Assembly . . . . .	2-387
Figure 122. Fuselage Tunnel and Camera Access Doors Installations . . . . .	2-389
Figure 123. Aft Compartment Escape Hatch Assembly . . . . .	2-392
Figure 124. Fuselage Bomb Bay Door Installation . . . . .	2-394
Figure 125. Bomb Bay Spoiler Installation . . . . .	2-396
Figure 126. Nose Wheel Door Installation . . . . .	2-398
Figure 127. Pilots Cockpit Enclosure Installation . . . . .	2-402
Figure 128. Pilots Enclosure Doors . . . . .	2-406
Figure 129. Pilots Cockpit Enclosure Door Mechanism Installation . . . . .	2-410
Figure 130. Pilots Cockpit Windshield and Dome Glass Installation . . . . .	2-415
Figure 131. Gunner Enclosure Installation . . . . .	2-416
Figure 132. Fuselage Main Structure Assembly . . . . .	2-420
<b>EXTERNAL MARKINGS</b>	
Figure 133. B-26K External Markings Installation . . . . .	2-424
<b>SPECIAL SUPPORT EQUIPMENT</b>	
Figure 134. Bomb Bay Ferry Tank Installation . . . . .	2-428
Figure 135. Modified B-26 Aircraft External Removable Fuel Tank . . . . .	2-430
<b>SPECIAL SERVICE TOOLS</b>	
Figure 136. Special Service Tools . . . . .	2-432
<b>II. NUMERICAL INDEX</b>	

## SECTION I INTRODUCTION

### 1-1. SCOPE AND PURPOSE.

1-2. This illustrated parts breakdown lists, describes and illustrates the items necessary for support of the Model B-26K Aircraft manufactured by On Mark Engineering Company. The publication is designed to be used for identifying and ordering parts. Do not use as an authority for operation, service, maintenance, or repair as such information is given in other appropriate technical manuals.

### 1-3. CONTENTS

1-4. The illustrated parts breakdown is divided into Section II, Group Assembly Parts List and Section III, Numerical Index.

### 1-5. SECTION II - GROUP ASSEMBLY PARTS LIST.

1-6. This section consists of illustrations and tabular parts lists. Each illustration is keyed to its corresponding parts list by a figure number. Assemblies, subassemblies, and detail parts are keyed to the illustration by index numbers. The index numbers are sequenced and listed in the order of disassembly, except for attaching parts which are listed following the item they attach. The relationship of each part to the next higher assembly is shown by indentation. The group assembly parts list page is composed of five columns.

1-7. FIGURE AND INDEX NUMBER COLUMN. This column gives the figure number of the illustration in which the parts are shown and the index numbers by which the parts may be identified.

1-8. PART NUMBER COLUMN. This column gives the manufacturer's part number to be used to identify the item. Commercial hardware procurable from normal commercial sources are listed as "COML." Parts which have not been assigned an identifying part number are listed as "NO NUMBER."

1-9. DESCRIPTION COLUMN. This column contains a brief description of each item listed. For items not identified by On Mark Engineering Company part numbers or by Government standard part numbers, the description includes the manufacturer's five-digit Federal supply code in parentheses. The legends for these codes are listed in paragraph 1-25. If a Federal supply code is not available, the manufacturer's name and address is entered in the description column.

1-10. The assembly order is maintained by a system of indentation of the installation, assembly and part titles. By this method, an assembly listed in column one will have its component details listed in column two and, in turn, if a component detail is also an assembly, its component details will be listed in column three, etc. In this manner it is possible to determine the parts that will be received if an assembly is ordered. Attaching parts such as bolts, screws, washers, nuts, etc., are listed in the same column and immediately following the parts they attach.

1-11. UNITS PER ASSEMBLY COLUMN. This column contains the quantity or number of units required on the next higher assembly for the particular application shown on the illustration. When the detail listings of similar assemblies have been combined, the detail parts and subassemblies common to all of the combined assemblies will show the number of units required for one of the assemblies only. The symbol "REF" in this column indicates an entry which has been listed for references purposes only. The symbol "AR" means "as required" and is shown when the quantity or application of an item cannot be determined prior to assembly of the article.

1-12. USABLE ON CODE COLUMN. This column contains coding for assemblies and/or individual parts to indicate specific usability on particular aircraft. Explanation of the codes is given at the bottom of the applicable page. The absence of a code in this column indicates that the parts so shown are usable as replacements for full effectiveness on all aircraft covered by this publication.

### 1-13. SECTION III - NUMERICAL INDEX.

1-14. This section consists of a numerical listing or index of all parts listed in the group assembly parts list, the locating figure and index number, total quantity required, source code and repair code.

1-15. PART NUMBER COLUMNS. The index is arranged in alpha-numerical sequence by part number, starting at the extreme left-hand position and continuing from left to right, one position at a time, until all parts are arranged in their proper sequence. The order of precedence for the extreme left or first position of the part number is: (1) letters A through Z and (2) numerals 0 through 9. In continuing the alpha-numerical arrangement, the order of precedence

on the second and succeeding positions of the part number from left to right is as follows:

- |                          |                          |
|--------------------------|--------------------------|
| (1) Space (blank column) | (4) Dash (-)             |
| (2) Diagonal (/)         | (5) Letters A through Z  |
| (3) Period or point (.)  | (6) Numerals 0 through 9 |

**NOTE**

Alphabetic "O" is considered a numeric zero. Alphabetic "T" and numeric "1" are considered as separate characters. Commercial parts (COML) and other parts to which part numbers are not assigned (NO NUMBER) are listed in sequence, considering the identifying noun as the part number.

**Example:**

AN935A10	B1066	21
AN935A1016	B20-5	3044S4
AN936B10	CABLE	3113133
A1002	0448	4204622
A101A	100A	5A6
A1010	2032416-1404	645
BA2	2099-8	

**1-16. FIGURE AND INDEX NUMBER COLUMN.** This column shows the figure and index number, as applicable, for each part listed in the group assembly parts list. Except, first appearance only for Government Standard Parts.

**1-17. QUANTITY PER ARTICLE COLUMN.** This column contains the total quantity per aircraft for each part.

**1-18. SOURCE CODE COLUMN.** This column contains the government-assigned source code, when and if assigned, for each part or assembly. The source code definitions contained in paragraph 1-19 determine the source status in the supply system of items so coded.

**1-19. Source Codes.** The source code definitions are as follows:

a. **CODE "P" - PARTS UNDER INVENTORY STOCK CONTROL:**

(1) CODE "P" identifies parts which may be requisitioned and installed by any level of maintenance consistent with the Command's authorized scope of maintenance. Code "P" is applied to parts on which usage is anticipated or known. Restricted (emergency) service manufacture code "P" items is considered practical but may be accomplished only after confirmation on non-availability from supply sources.

(2) CODE "PD" identifies parts which may be requisitioned and installed by AF activities authorized depot-level maintenance only. Code "PD" is applied to parts on which usage is anticipated or known. Restricted (emergency) service manufacture of code "PD" parts is considered practical but may be

accomplished only after confirmation of nonavailability from supply sources.

(3) CODE "P1" identifies parts which may be requisitioned and installed by any maintenance level consistent with the Command's authorized scope of maintenance. Code "P1" is applied to parts on which usage is anticipated or known, and for which service manufacture is considered impractical.

(4) CODE "P1D" identifies parts which may be requisitioned and installed by AF activities authorized depot-level maintenance only. Code "P1D" is applied to parts on which usage is anticipated or known, and for which service manufacture is considered impractical.

(5) CODE "P2" identifies insurance-type spare parts which can be installed by any AF activity consistent with the Command's authorized scope of maintenance. This code is applied to such parts which are basically structural and for which no usage is anticipated or known; require special tools, templates and/or jigs and are very difficult, impractical, or uneconomical to manufacture by AF activities. These items are not subject to periodic replacement or wearout but may require infrequent replacement as a result of accidents or other unexpected occurrences. Delayed procurement items, as defined in AMCM 400-1, are included under this code.

(6) CODE "P2D" identifies insurance-type parts which may be installed by AF activities which are authorized depot-level maintenance only. This code is applied to parts as described under code "P2" and to delayed procurement items referenced in AMCM 400-1.

b. **CODE "M" - MANUFACTURE PARTS. NOT PROCURED:**

(1) CODE "M" identifies parts, the manufacture and installation of which is within the capabilities of field maintenance activities; and to which all of the following conditions apply:

(a) Procurement is not justified because of low usage or peculiar storage and installation factors. Needs are to be met by local manufacture only as required.

(b) Their manufacture does not require tools, equipment, or skills not normally authorized at field maintenance level.

(c) Does not require test equipment not normally authorized at field maintenance level.

(d) Does not require material not normally available in Air Force inventory.

(2) CODE "M1" identifies parts which can be manufactured at activities authorized depot-level

maintenance facilities and to which all of the following conditions apply:

(a) Procurement is not justified because of low usage or peculiar storage and installation factors. The need of base activities are to be met by requisitioning from the geographical AMA, LSM, AMA, or IM AMA/AFD.

(b) Their manufacture is beyond capabilities of field maintenance activities as outlined above.

(c) Their manufacture does not require tools or equipment not normally authorized at all AMAs.

c. CODE "A" - ASSEMBLE, ASSEMBLY, NOT PROCURED:

(1) CODE "A" identifies items capable of being assembled at any level of maintenance and is applied to assemblies of two or more parts, the majority of which are purchased and/or service manufactured.

(2) CODE "A1" identifies assemblies which can be assembled at AF activities authorized depot-level maintenance only and is applied to assemblies described under "A" code.

d. CODE "X" - PARTS CONSIDERED IMPRACTICAL FOR SERVICE MANUFACTURE OR PROCUREMENT AND FOR WHICH NO USAGE IS ANTICIPATED:

(1) CODE "X" is applied to main structural members or similar parts, which, if required, would suggest extensive repair. The need for a part or parts coded "X" (wing spars, center section structure, etc.) should normally result in a recommendation to retire the article from service.

(2) CODE "X1" identifies parts applicable at any level of maintenance consistent with the Command's authorized scope of maintenance and for which it is more feasible to obtain the next higher assembly; for example, an integral detail part such as a welded segment inseparable from its assembly; a part machined in a matched set; or a part of any assembly which, if required, would suggest extensive reconditioning of such assembly. In some cases, code "X1" may be used to indicate an integral detail part of an assembly which has no anticipated usage and as an assembly was source-coded "M" or "M1."

(3) CODE "X1D" identifies parts described under the "X1" code but which are applicable to AF activities authorized depot-level maintenance only.

(4) CODE "X2" identifies parts applicable to any level of maintenance consistent with the Command's authorized scope of maintenance, for which there is no anticipated usage, and which are impractical for service manufacture. This type of item will not be stocked. Such parts shall be obtained from reclamation or, if not available from this source, requisitioned through normal supply channels together with supporting justification for one-time procurement and immediate use. Repeated requests shall justify

a change to a code "P1" or "P2", as applicable, if considered economical to procure and store such parts.

(5) CODE "X2D" identifies parts described under the "X2" code but which are applicable to AF activities authorized depot-level maintenance only. Repeated requests for such parts shall justify a change to a "P1D" or "P2D" code, as applicable, if considered economical and feasible to procure and stock such parts.

e. CODE "U" - PARTS NOT PROCURED, MANUFACTURED, OR STOCKED.

(1) CODE "U" is applied to installation drawings, diagrams, instruction sheets, field-service drawing numbers, and parts not otherwise of supply significance, including obsolete parts, which cannot be procured or service manufactured.

f. CODE "C" - CURE DATED PARTS KIT.

(1) CODE "C" is applied to kits containing parts that have a specific period of time (cure-date) to remain in storage without affecting their serviceability and are subject to deterioration due to aging or exposure. The cure-date for the kit is established on the shortest life item within the kit. C-Kit contains parts required for maintenance and overhaul and will be used in conjunction with Overhaul (Code "D") Repair Kits and/or Minor or Field (Code "F") Repair Kits, as applicable.

g. CODE "D" - MAJOR OVERHAUL PARTS KIT.

(1) CODE "D" is applied to kits which are available only to maintenance activities authorized to perform depot or major overhaul. These kits do not contain cure-dated parts.

h. CODE "F" - MINOR OR FIELD PARTS KIT.

(1) CODE "F" is applied to kits which are available to maintenance activities authorized to perform minor or field repair, including overhaul activities in support of field activities. These kits do not contain cure-dated parts.

i. CODE "KC" - COMPONENT OF C-KIT. Code "KC" is applied to items which are components of a C-Kit.

j. CODE "KD" - COMPONENT OF D-KIT. Code "KD" is applied to items which are components of a D-Kit.

k. CODE "KF" - COMPONENT OF F-KIT. Code "KF" is applied to items which are components of an F-Kit.

l. CODE "KB" - COMPONENT OF BOTH F-KIT AND D-KIT. Code "KB" is applied to items which are components of both an F-Kit and a D-Kit.

(1) Items which are source coded "KC," "KD," "KF," or "KB," and for which the application of such

items are peculiar to repair kits, will not be stocked separately and will not be assigned any additional source codes.

(2) Item which are source-coded "KC," "KD," "KF," or "KB," and for which the application of such items are common to repair kits and to other repair or overhaul applications, will be stocked separately in the appropriate commodity class if followed by the letter "P." However, Military and Industry Standard Items and Bulk Materials (defined in AMCR 67-35) which have multi-purpose application (repair kits as well as other repair and overhaul purposes) will be stocked separately but will not be assigned source codes.

**1-20. MAINTENANCE/REPAIR LEVEL CODE DEFINITIONS.**

1-21. Maintenance and repair level codes as used in the Repair Code Column of the Numerical Index, are defined as follows:

**a. CODE "S" - NO REPAIR.**

(1) CODE "S" identifies items which are nonrepairable and have no reclamation value. When these items fail they will be disposed of at user level as condemned material.

**b. CODE "B" - NO REPAIR, RECONDITION.**

(1) CODE "B" identifies assemblies or parts that will be reconditioned at the user level by adjusting, cleaning, soldering broken connections, etc.—If these items cannot be returned to serviceable condition by such means they will be disposed of at user level as condemned material. No repair parts or tools are specially procured for maintenance of these items.

**c. CODE "F" - FIELD LEVEL MAINTENANCE.**

(1) CODE "F" identifies items which will be repaired by the field level maintenance activities or contracted for repair at base level in accordance with T.O. 00-25-68. Normal servicing will be done by organization level maintenance. Selected parts, tools, and technical order data are procured and provided to applicable field level maintenance activities for repair of these items. No specialized repair activity (SRA) is established for these items. If they cannot be returned to serviceable condition by the field level maintenance activity with the parts and tools provided they will be disposed of as condemned material. Hi Value and Critical items, however, will be turned in to supply and disposition instructions obtained from applicable IM.

**d. CODE "D" - LIMITED FIELD REPAIR: DEPOT OVERHAUL.**

(1) CODE "D" identifies items on which a limited degree of repair can be accomplished by field level maintenance activities. Normal servicing will be done at organizational level. SRA is established for overhaul of these items. A range of repair parts, tools, and technical order data consistent with the

capability of repair are procured and provided to applicable field maintenance activities. Because of the design characteristics and complexity of repair, the degree of repair which is authorized on these items on field maintenance level is necessarily determined by the degree of technical skills required and the cost of special tools, special test equipment, spare parts, and the predicted frequency of failure generation. If these items cannot be returned to serviceable condition with authorized parts and tools they will be returned to supply for shipment to the designated SRA.

**e. CODE "DM" - LIMITED FIELD REPAIR: MOBILE DEPOT OVERHAUL.**

(1) CODE "DM" identifies items to which all the conditions of code "D" apply except that repair beyond field capability will be done by the Mobile Depot Activity (MDA). If the MDA cannot repair these items they will determine whether these items should be condemned or sent to the SRA.

**f. CODE "L" - DEPOT LEVEL: MAINTENANCE ONLY.**

(1) CODE "L" identifies items that will be repaired only at designated SRA. Repair parts and tools for repair are procured and provided only to these authorized activities. Required functional checkout and bench check equipment may be provided to applicable organizational and field level maintenance activities for accomplishing external adjustment or calibration and for verifying serviceability of these items. If they are found unserviceable they will be turned into supply for shipment to the SRA.

**g. CODE "LM" - DEPOT LEVEL MAINTENANCE ONLY: MOBILE DEPOT ACTIVITY.**

(1) CODE "LM" identifies items to which all the conditions of Code "L" apply except that repair will be accomplished by MDA. If MDA cannot repair these items, they will determine whether these items should be condemned or sent to the SRA.

**1-22. CROSS-INDEX SYSTEM.**

1-23. The continuity of illustrations and breakdown listings and their relationship to the aircraft covered by this publication is maintained by parenthetical figure cross-reference notes following the descriptions of the items being referenced. By referring to the figure number indicated in the cross-reference note, the detailed breakdown of the item being referenced may be located; for example, (FOR DETAILS SEE FIG. 9). The detailed breakdown, in turn, is referenced back to the original callout for the next higher assembly and the units per assembly.

1-24. REFERENCE TECHNICAL ORDERS. Items covered in detail by other technical manuals are listed as assemblies only and include the note "(FOR DETAILS SEE T.O. -----)." No breakdown is shown for these items.

## 1-25. MANUFACTURER'S CODES.

1-26. The following manufacturer's codes, in accordance with Cataloging Handbook H4-1, appear in this publication:

<u>Code</u>	<u>Name and Address</u>	<u>Code</u>	<u>Name and Address</u>
00194	Walsco Electronics Corp Los Angeles Calif	08717	Sloan Co Sun Valley Calif
00502	Adel Precision Products Div of General Metals Corp Burbank Calif	09049	Custom Component Switches Inc Chatsworth Calif
00656	Aerovox Corp New Bedford Mass	12143	Bendix Corp The Scintilla Plant of Sidney N Y Santa Ana Calif
02295	General Purpose Control Bloomington Ill	13002	Cleveland Pneumatic Tool Co Cleveland Ohio
03033	Leed Insulator Co Los Angeles Calif	13044	Aviation Instrument Mfg Corp Houston Tex
03296	Nylon Molding Corp Garwood N J	13636	Barry Controls Western Division of Barry Wright Corp Glendale Calif
03481	Goodrich B. F. Co Aerospace and Defence Products Division Akron Ohio	14650	Cornelius Co Minneapolis Minn
03615	Westfield Sheetmetal Inc Kinelworth N J	15605	Cutler Hammer Inc Milwaukee Wis
04445	Atlas Engineering Co Glendale Calif	16258	Space-Lok Inc Burbank Calif
05167	American-Standard Controls Division of American Radiator and Standard Sanitary Corp Monrovia Calif	16688	De Jur Amsco Corp Long Island City N Y
05229	On-Mark Engineering Co Van Nuys Calif	18355	Douglas Aircraft Co Inc Santa Monica Calif
05624	Barber-Colman Co Rockford Ill	18702	Ducommun Metals and Supply Co Los Angeles Calif
06327	Airmark Co Burbank Calif	19315	Bendix Corp The Eclipse-Pioneer Division Teterboro N J
06650	Bell and Howell Co Chicago Ill	19557	Edwards Co Inc Norwalk Conn
06848	Bendix Products Aerospace Division of Bendix Corp South Bend Ind	21335	Fufner Bearing Co The New Britain Conn
07111	Cleveland Pneumatic Industries Inc Cleveland Ohio	21760	Federal Bearings Co Inc Poughkeepsie N Y
07187	Sperry Phoenix Co Division of Sperry Rand Corp Phoenix Ariz	24446	General Electric Co Schenectady N Y
		24455	Lamp Division of Consumer Products Group GECO Nela Park Cleveland Ohio

<u>Code</u>	<u>Name and Address</u>	<u>Code</u>	<u>Name and Address</u>
25472	Goodrich B. F. Tire Co Akron Ohio	63510	Walcott Taylor Co The Bethesda Ind
31189	Interstate Engineering Corp Anaheim Calif	64560	Weldon Tool Co Cleveland Ohio
31435	Lear Siegler Inc Power Equipment Division Maple Heights Ohio	70095	Actus Corp Mt Vernon N Y
33525	Kidde Walter and Co Inc Belleville N J	70128	Aeroquip Corp Aircraft Division Western Plant Burbank Calif
35344	Leach Corp Leach Relay Co Division Los Angeles Calif	70138	Aero Supply Mfg Co Inc Corry Pa
37942	Mallory P R and Co Inc Indianapolis Ind	70210	Airesearch Mfg Division of Garrett Corp Los Angeles Calif
38443	Marlin-Rockwell Corp Jamestown N Y	70214	Airpath Instrument Co Bridgeton Mo
40931	Honeywell Inc Minneapolis Minn	70417	Amplex Div of Chrysler Corp Detroit Mich
43999	North American Aviation Inc Los Angeles Calif	71041	Boston Gear Works Division of Murray Co of Texas Quincy Mass
44655	Ohmite Mfg Co Skokie Ill	71286	Camloc Fastener Corp Paramus N J
45681	Parker-Hannifin Corp Cleveland Ohio	71400	Bussman Mfg Division of McGraw-Edison Co St Louis Mo
45722	Parker Kalon Div of American Transportation Corp Clifton N J	71447	California Spring Co Inc Pico-Rivera Calif
49671	Radio Corp of America New York N Y	71468	ITT Cannon Electric Inc Los Angeles Calif
51588	Roller Bearing Co of America Trenton N J	71755	Crown Fastener Corp Warren R I
53750	Seaboard Electronic Corp Plainview Long Island N Y	71863	Dayton Mfg Co Inc Dayton Ohio
56232	Sperry Gyroscope Co Division of Sperry Rand Corp Great Neck N Y	72314	Fairchild Camera and Instrument Corp Defense Products Division Syosset L I N Y
59875	Thompson Ramo Wooldridge Inc Cleveland Ohio	72429	Sargent Fletcher Co El Monte Calif
60380	Torrington Co The Torrington Conn	72794	Dzus Fastener Co Inc West Islip N Y
61349	United States Gauge Division of Ametek Inc Sellersville Pa	72914	Grimes Mfg Co Urbana Ohio
61864	United-Carr Fastener Corp Boston Mass		

<u>Code</u>	<u>Name and Address</u>	<u>Code</u>	<u>Name and Address</u>
72962	Elastic Stop Nut Corp of America Union N J	77969	Rubbercraft Corp of Calif Ltd Torrance Calif
73030	Hamilton Standard Div of United Aircraft Corp Windsor Locks Conn	78189	Shakeproof Division of Illinois Tool Works Elgin Ill
73110	Harville Corp Los Angeles Calif	78385	South Wind Division of Stewart Warner Corp Indianapolis Ind
73168	Fenwall Inc Ashland Mass	78553	Tinnerman Products Inc Cleveland Ohio
73324	Hydropack Los Angeles Calif	79200	Warwick Machine Co Newport News Va
73949	Guardian Electric Mfg Inc Chicago Ill	79318	Whittaker Wm R Co Ltd Los Angeles Calif
74144	Cam Stat Inc Los Angeles Calif	80201	Chicago Rawhide Mfg Co Chicago Ill
75361	Koehler Aircraft Products Co Dayton Ohio	80477	Adams Rite Mfg Co Glendale Calif
76005	Lord Mfg Co Erie Pa	81312	Winchester Electronics Co Inc Norwalk Conn
76197	Curtiss-Wright Corp Marquette Division Cleveland Ohio	81640	Control Switch Division Controls Co of America Folcroft Pa
76374	Mechanical Products Inc Jackson Mich	81724	Pep Boys Manny Moe and Jack Inc Philadelphia Pa
76462	Delco Moraine Division of General Motors Corp Dayton Ohio	81818	Melettron Corp Los Angeles Calif
76561	Moorlee Manufacturing Co Los Angeles Calif	81896	Airite Products Co Los Angeles Calif
77068	Bendix Pacific Division of Bendix Corp North Hollywood Calif	81947	Preco Inc Los Angeles Calif
77138	Paul Henry Inc New York N Y	81957	Fairchild Camera and Instrument Corp Aerial Surveys Division Los Angeles Calif
77221	Phaeotron Instrument and Electronic Co South Pasadena Calif	81978	Skinner Electric Valve Division of Skinner Precision Industries Inc New Britain Conn
77763	Borden Chemical Co Resinite Dept Santa Barbara Calif	81982	Hydro-Aire Inc Burbank Calif
77896	Shafer Bearing Division of Chain Belt Co Downers Grove Ill	82647	Metals and Controls Inc Spencer Products Attleboro Mass

<u>Code</u>	<u>Name and Address</u>	<u>Code</u>	<u>Name and Address</u>
83014	Hartwell Corp Los Angeles Calif	92003	Parker Aircraft Co Los Angeles Calif
83187	Goodrich B F Tire Co Akron Ohio	93319	Bell and Howell Co Los Angeles Calif
83945	Aerothérém Division of Aerotec Industries Inc Bantam Conn	93796	Lambert Engineering Co St Louis Mo
86174	Fafnir Bearing Co The Los Angeles Calif	93929	G-V Controls Inc Livingston N J
86547	Pollak Luminescent Corp Chicago Ill	96192	Standard Plastic Co Attleboro Mass
87034	Marco Industries Co Anaheim Calif	96483	Royal Jet Inc Alhambra Calif
87121	Meepos Machine Co Los Angeles Calif	96655	California Plasteck Inc Los Angeles Calif
88140	Cutler-Hammer Inc Lincoln Ill	97375	Air Lock Inc Milford Conn
88322	Beam Mfg Div of Solar Corp Webster City Iowa	97707	Noris Instruments Ltd New York N Y
88537	Aro Equipment Corp Cleveland Ohio	97876	Kidde Walter-Pacific Co Van Nuys Calif
88917	Bendix Aviation Corp Teterboro N J	99486	Aero Safety Equipment Co Los Angeles Calif
89305	Simmonds Aerocessories Inc Vergennes Vermont	99551	Bendix Aviation Corp Utica Division Utica N Y
89484	Air Associates Inc Glendale Calif	99707	Control Switch Division Controls Co of America El Segundo Calif
89513	Janitrol Aero Division of Midland-Ross Corp Columbus Ohio		Aircraft Tank Service Burbank Calif
89944	Kollsman Instrument Corp Elmhurst N Y		Aero Seal Mfg Co Los Angeles Calif
90005	Bendix Filter Division of Bendix Corp Royal Oak Mich		Avion Instrument and Repair Corp Burbank Calif
91812	Janco Corp Burbank Calif		Deeder Root Hartford Conn
91833	Keystone Electronics Corp New York N Y		Haltrac Limited Bourne Works London England
91929	Minneapolis-Honeywell Regulator Co Micro Switch Division Freeport Ill		Ruffcorn Fastener Co Culver City Calif
			United Tent and Supply Los Angeles Calif

## 1-27. STOCK NUMBERS.

1-28. The policy of including stock number information in IPB manuals has been discontinued. See S-00-1-1, USAF Master Cross-Reference Index, for converted part number to stock number information.

## 1-29. ABBREVIATIONS AND DEFINITIONS

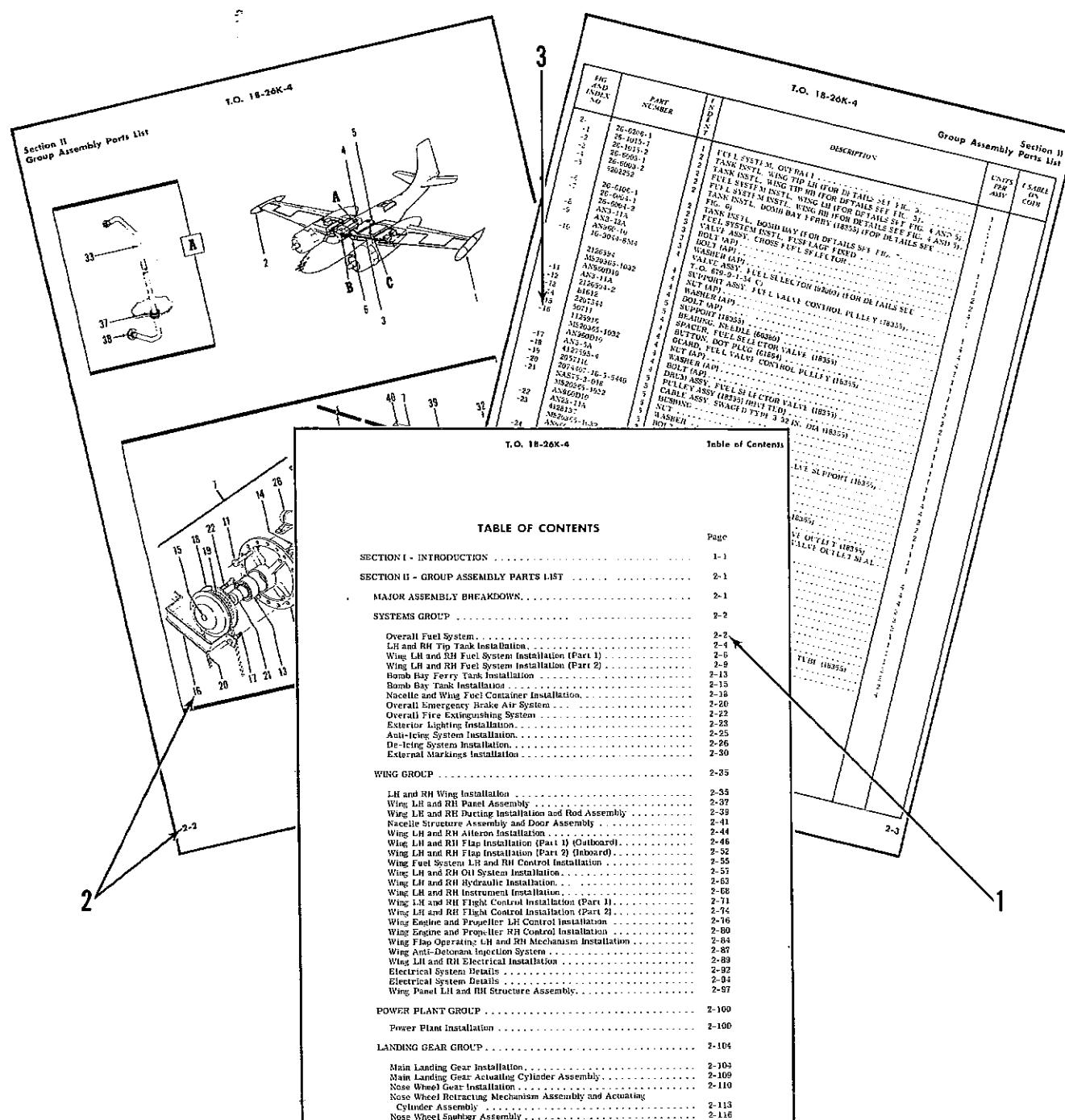
1-30. Abbreviations used are limited to forms listed in Standard MIL-STD-12B. Other essential abbreviations are as follows.

AbbreviationsDefinitions

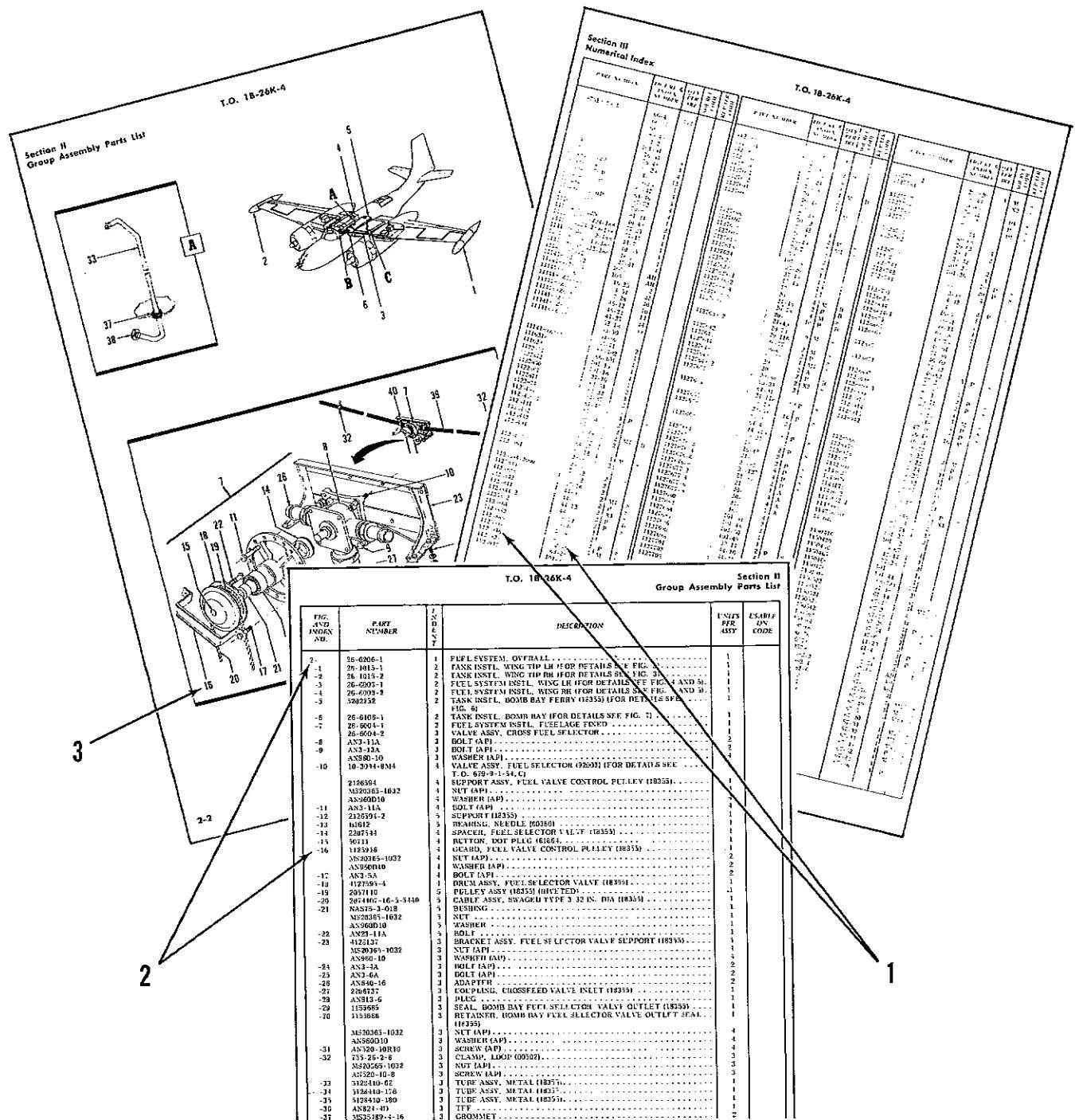
ADF.....	Automatic Direction Finder
ADI.....	Anti-Detonant Injection
AMA.....	Air Material Area

AbbreviationsDefinitions

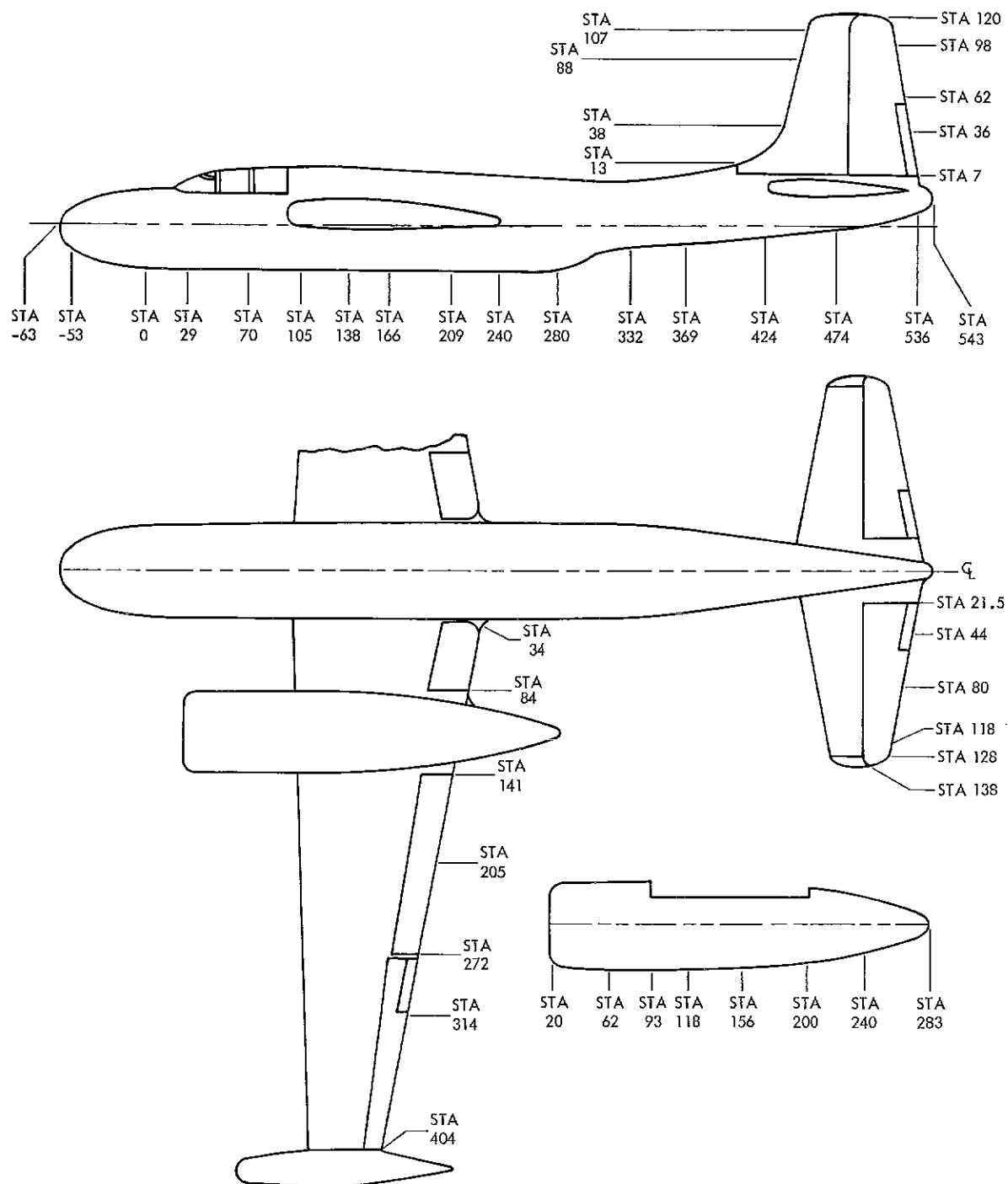
DC.....	Direct Current
ILS.....	Instrument Landing System
INSTL.....	Installation
J-BOX.....	Junction Box
JAN.....	Joint Air Force-Navy
MDA.....	Mobile Depot Activity
MECH.....	Mechanism
NHA.....	Next Higher Assembly
NP.....	Nonprocurable
P/N.....	Part Number
QCU.....	Quick Change Unit
RMI.....	Radio Magnetic Indicator
SIF.....	Selective Identification Feature
SRA.....	Specialized Repair Activity
T.O.....	Technical Order
UHF.....	Ultra-high Frequency
UNF.....	Unified Fine Thread
VOR.....	Visual Omni Range

HOW TO USE THE ILLUSTRATED PARTS BREAKDOWNWHEN THE PART NUMBER IS NOT KNOWN

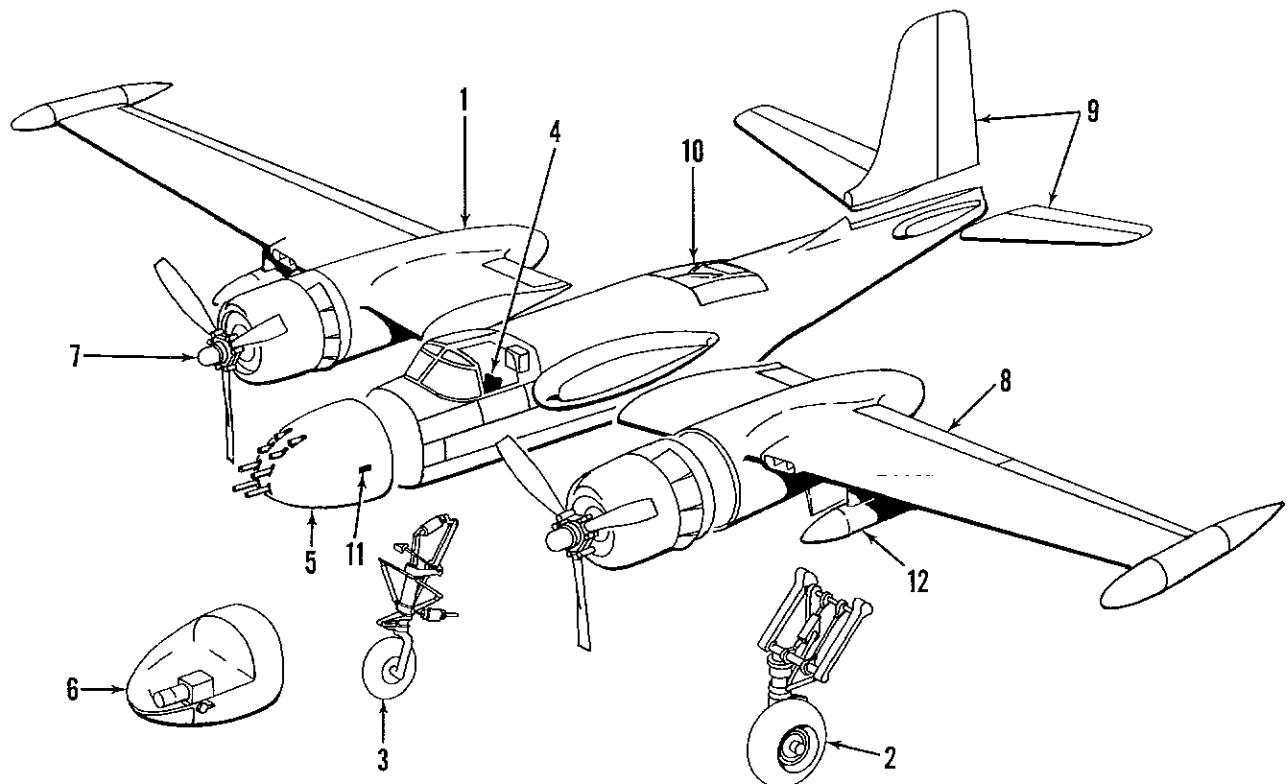
- Determine the function and application of the part required. Turn to the Table of Contents and select the most appropriate title. Note the illustration page number.
- Turn to the page indicated, locate the desired part on the illustration, and note the index number.
- With reference to the group assembly parts list by figure and index number obtain descriptive information regarding the part.

HOW TO USE THE ILLUSTRATED PARTS BREAKDOWNWHEN THE PART NUMBER IS KNOWN

- When the part number is known, refer to Section III, Numerical Index. Locate the part number and note the figure and index number assigned to the part number.
- Turn to the figure number indicated and locate the part by index number as referenced in the Numerical Index.
- If a pictorial representation of the part, or its location is desired, refer to the same index number on the accompanying illustration.



B-26K Station Diagram

**SECTION II**  
**GROUP ASSEMBLY PARTS LIST**


INDEX NUMBERS	FIGURE NUMBERS	INDEX NUMBERS	FIGURE NUMBERS
1	SYSTEM GROUP	5-80	POWER PLANT
2	MAIN LANDING GEAR	81-82	109 110-116
3	NOSE GEAR	83-85	117-120
4	FUSELAGE FURNISHINGS	86-89	121-132
5	ARMAMENT EQUIPMENT	90-99	133
6	RECONNAISSANCE EQUIP- MENT	100-108	134-135 136

Figure 1. Major Assembly Breakdown

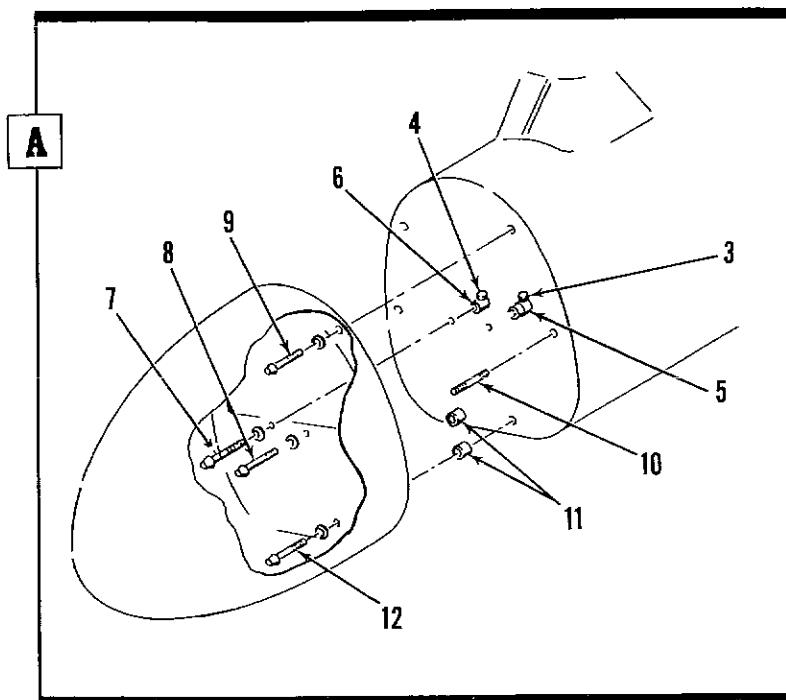
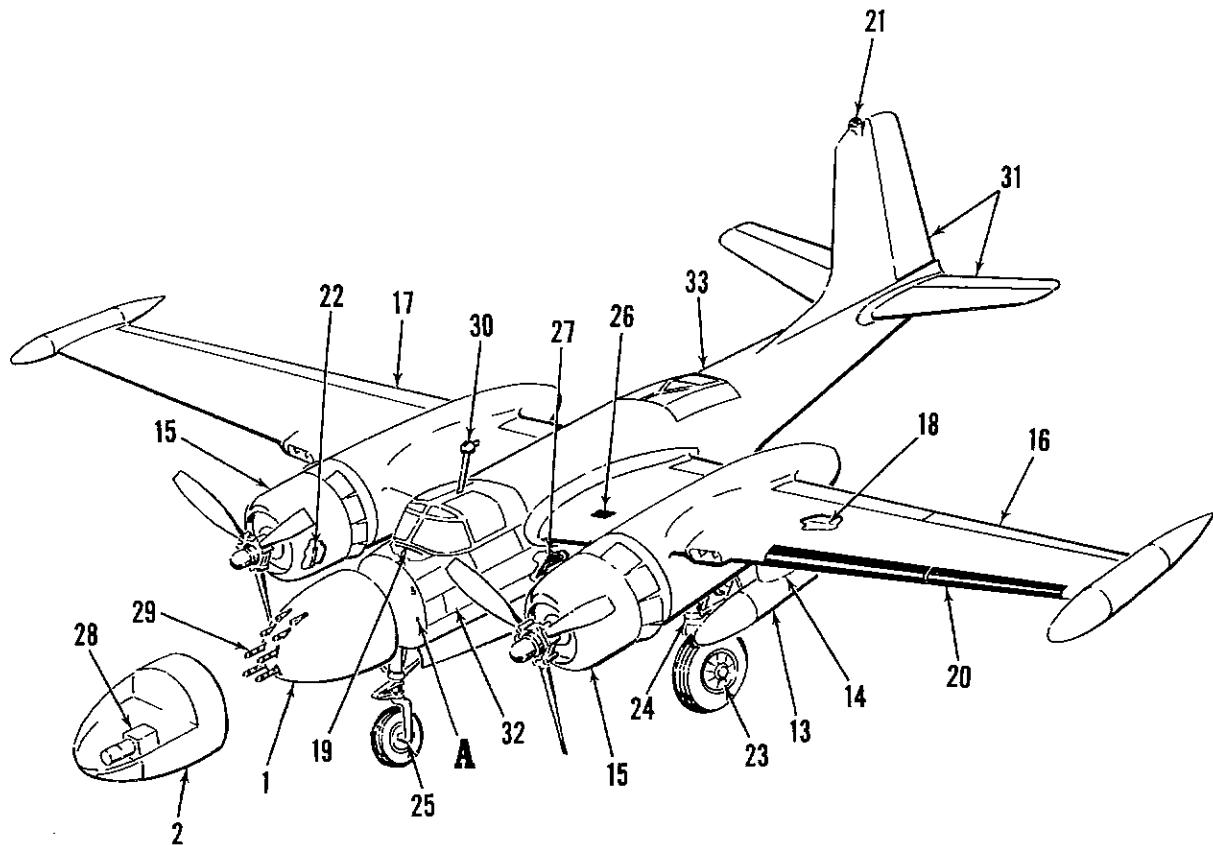


Figure 2. B26K Aircraft General Assembly

FIG. AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
			1	2
2- -1	26-0000-1	GENERAL ASSY, B26K Aircraft . . . . .	1	
	26-1024-1	· NOSE ASSY, 8 Gun (altered from 5209776 (18355)) (for details see fig. 98)	1	
-2	26-1025-1	· NOSE ASSY, Reconnaissance (altered from 5202401 (18355)) (for details see fig. 100) (ATTACHING PARTS)	1	
	MS20365-428A	· NUT (Used with 26-1024-1) . . . . .	2	
	AN960-416	· WASHER (Used with 26-1024-1) . . . . .	2	
-3	AN4-17A	· BOLT (Used with 26-1024-1) . . . . .	1	
-4	AN4-20A	· BOLT (Used with 26-1024-1) . . . . .	1	
-5	26-1552-1	· WELDMENT SOCKET, Quick change nose (altered from NAS443-7 & NAS443-8) (used with 26-1024-1)	1	
-6	26-1558-1	· SOCKET, Quick change nose (altered from NAS443-7) (used with 26-1024-1) . . . . .	1	
	Z1835-070	· NUT (72962) (Used with 26-1024-1) . . . . .	1	
	MS20002-7	· WASHER (Used with 26-1024-1) . . . . .	1	
-7	MS20007-24	· BOLT (Used with 26-1024-1) . . . . .	1	
	Z1835-070	· NUT (72962) (Used with 26-1024-1) . . . . .	1	
	MS20002-47	· WASHER (Used with 26-1024-1) . . . . .	1	
-8	MS20007-26	· BOLT (Used with 26-1024-1) . . . . .	1	
	MS20002-7	· WASHER . . . . .	2	
-9	MS20007-42	· BOLT . . . . .	2	
	AN380-4-5	· PIN . . . . .	2	
	NAS443-8	· NUT . . . . .	2	
	AN310-8	· NUT . . . . .	2	
-10	26-1014-1	· STUD, Fuselage nose quick disconnect . . . . .	2	
-11	26-1567-1	· SPACER (Used with 26-1025-1) . . . . .	2	
	MS20002-7	· WASHER . . . . .	2	
-12	MS20007-40	· BOLT . . . . .	2	
	-----*			
-13	63H31618-40	· FUEL TANK, Modified B-26 aircraft external removable, 230 gallon type IV (instal in pairs) (for details see fig. 135) . . . . .	2	
	63H31618-20	· FUEL TANK, Modified B-26 aircraft external removable, 230 gallon type IV (instal in pairs) (for details see fig. 135) . . . . .	2	
-14	26-1010	· PYLON INSTL, External wing stores (for details see fig. 92) . . . . .	NP	
-15	26-8000-1	· POWER PLANT INSTL, B26K Aircraft (for details see fig. 109) . . . . .	NP	
-16	26-0017-1	· WING INSTL, LH (For details see fig. 3) . . . . .	NP	
-17	26-0017-2	· WING INSTL, RH (For details see fig. 3) . . . . .	NP	
-18	26-6206-1	· FUEL SYSTEM INSTL, B26K (For details see fig. 5) . . . . .	NP	
-19	26-9251-1	· ANTI-ICING SYSTEM INSTL, B26K (For details see fig. 16) . . . . .	NP	
-20	26-9234-60	· DE-ICER SYSTEM INSTL, B26K (For details see fig. 27) . . . . .	NP	
-21	26-2101-1	· EXTERIOR LIGHTS INSTL, Navigation, formation and rotating beacon (for details see fig. 34) . . . . .	NP	
-22	26-9760-1	· FIRE EXTINGUISHING INSTL, Overall (for details see fig. 15) . . . . .	NP	
-23	26-7260-1	· BRAKE INSTL, B26K Emergency air (for details see fig. 29) . . . . .	NP	
-24	26-7050-1	· LANDING GEAR INSTL, Main (for details see fig. 81) . . . . .	NP	
-25	26-7051-1	· GEAR INSTL, Nose wheel (for details see fig. 83) . . . . .	NP	
-26	26-9350	· MARKINGS INSTL, External B26K (for details see fig. 133) . . . . .	NP	
-27	5202252	· TANK INSTL, Bomb bay ferry (18355) (for details see fig. 134) . . . . .	NP	
-28	26-10001	· RECONNAISSANCE KIT INSTL (For details see fig. 102) . . . . .	NP	
-29	26-11001	· ARMAMENT INSTL, Fuselage (for details see fig. 90) . . . . .	NP	
-30	26-4643-1	· ANTENNA INSTL, B26K (For details see fig. 56) . . . . .	NP	
-31	26-0020-1	· EMPENNAGE INSTL, B26K (For details see fig. 117) . . . . .	NP	
-32	26-11002	· ARMOR INSTL, B26K Fuselage (for details see fig. 95) . . . . .	NP	
-33	26-0019	· FUSELAGE ASSY, Complete (for details see fig. 4) . . . . .	1	

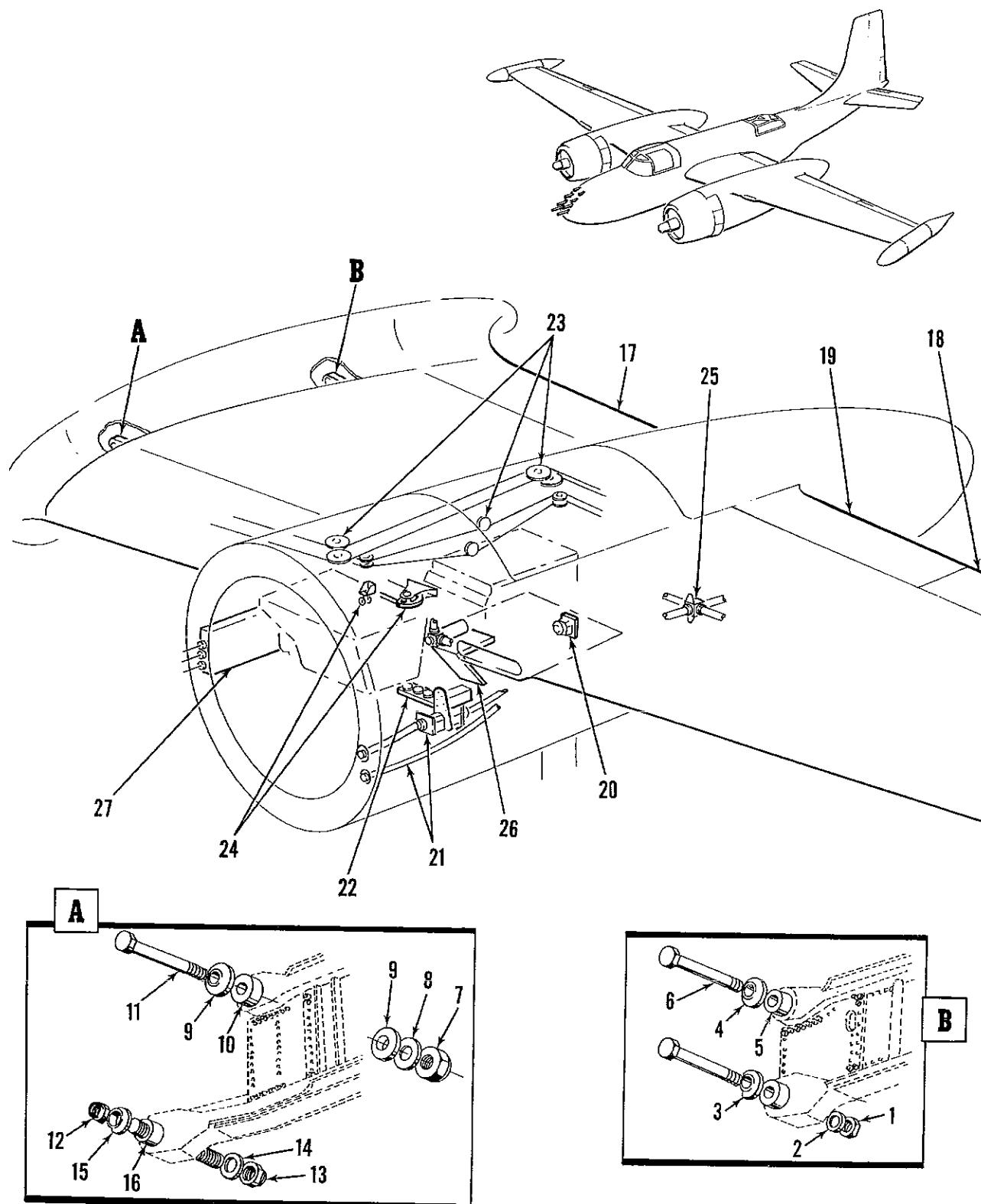


Figure 3. LH and RH Wing Installation

FIG. AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE					
			1	2	3	4	5	6	7
3-	26-0017-1	WING INSTL, LH (For NHA see fig. 2) . . . . .	REF						
	26-0017-2	WING INSTL, RH (For NHA see fig. 2) . . . . .	REF						
-1	42E126	NUT (72962) . . . . .	2						
-2	AN960-1216	WASHER . . . . .	2						
-3	2208141	WASHER, Rear spar lower (18355) . . . . .	2						
-4	1125885	WASHER, Rear spar upper (18355) . . . . .	2						
-5	2126570	PIN (18355) . . . . .	2						
-6	AN12-73A	BOLT . . . . .	2						
-7	42E126	NUT (72962) . . . . .	2						
-8	AN960-1216L	WASHER . . . . .	2						
-9	1193223	WASHER, Front spar upper (18355) . . . . .	1						
-10	2192706	PIN (18355) . . . . .	1						
-11	AN12-74A	BOLT . . . . .	1						
-12	2277819	NUT (18355) . . . . .	1						
-13	2277768	NUT (18355) . . . . .	1						
-14	2277769	WASHER, Front spar lower (18355) . . . . .	1						
-15	2277820	WASHER, Front spar lower (18355) . . . . .	1						
-16	2277767	PIN (18355) . . . . .	1						
	26-0018-1	WING ASSY, LH Complete . . . . .	1						
	26-0018-2	WING ASSY, RH Complete . . . . .	1						
-17	26-0021-1	PANEL ASSY, Wing structure LH (for details see fig. 110) . . . . .	1						
	26-0021-2	PANEL ASSY, Wing structure RH (for details see fig. 110) . . . . .	1						
-18	5153044	AILERON INSTL, LH (18355) (For details see fig. 113) . . . . .	NP						
	5153044-1	AILERON INSTL, RH (18355) (For details see fig. 113) . . . . .	NP						
-19	5153048	FLAP INSTL, Wing LH (18355) (for details see fig. 114 & 115) . . . . .	NP						
	5153048-1	FLAP INSTL, Wing RH (18355) (for details see fig. 114 & 115) . . . . .	NP						
-20	26-6005-1	CONTROL INSTL, Wing fuel system LH (for details see fig. 57) . . . . .	NP						
	26-6005-2	CONTROL INSTL, Wing fuel system RH (for details see fig. 57) . . . . .	NP						
-21	26-7210-1	HYDRAULIC INSTL, Wing LH (for details see fig. 17) . . . . .	NP						
	26-7210-2	HYDRAULIC INSTL, Wing RH (for details see fig. 17) . . . . .	NP						
-22	26-9650-1	INSTRUMENTATION INSTL, Wing LH (for details see fig. 77) . . . . .	NP						
	26-9650-2	INSTRUMENTATION INSTL, Wing RH (for details see fig. 77) . . . . .	NP						
-23	26-9700-1	FLIGHT CONTROL INSTL, Wing LH (for details see fig. 58 & 59) . . . . .	NP						
	26-9700-2	FLIGHT CONTROL INSTL, Wing RH (for details see fig. 58 & 59) . . . . .	NP						
-24	26-8402-1	CONTROL INSTL, Wing, engine and propeller (LH) (for . . . . . details see fig. 60)	NP						
	26-8402-2	CONTROL INSTL, Wing, engine and propeller (RH) (for . . . . . details see fig. 61)	NP						
-25	5122102	MECHANISM INSTL, Wing flap operating LH (18355) (for . . . . . details see fig. 62)	NP						
	5122102-1	MECHANISM INSTL, Wing flap operating RH (18355) (for . . . . . details see fig. 62)	NP						
-26	26-1516-1L	WATER INJECTION SYSTEM INSTL (LH) (For details . . . . . see fig. 14)	NP						
	26-1516-1R	WATER INJECTION SYSTEM INSTL (RH) (For details . . . . . see fig. 14)	NP						
-27	26-2001-1	ELECTRICAL INSTL, LH Wing (for details see fig. 35) . . . . .	NP						
	26-2001-2	ELECTRICAL INSTL, RH Wing (for details see fig. 35) . . . . .	NP						

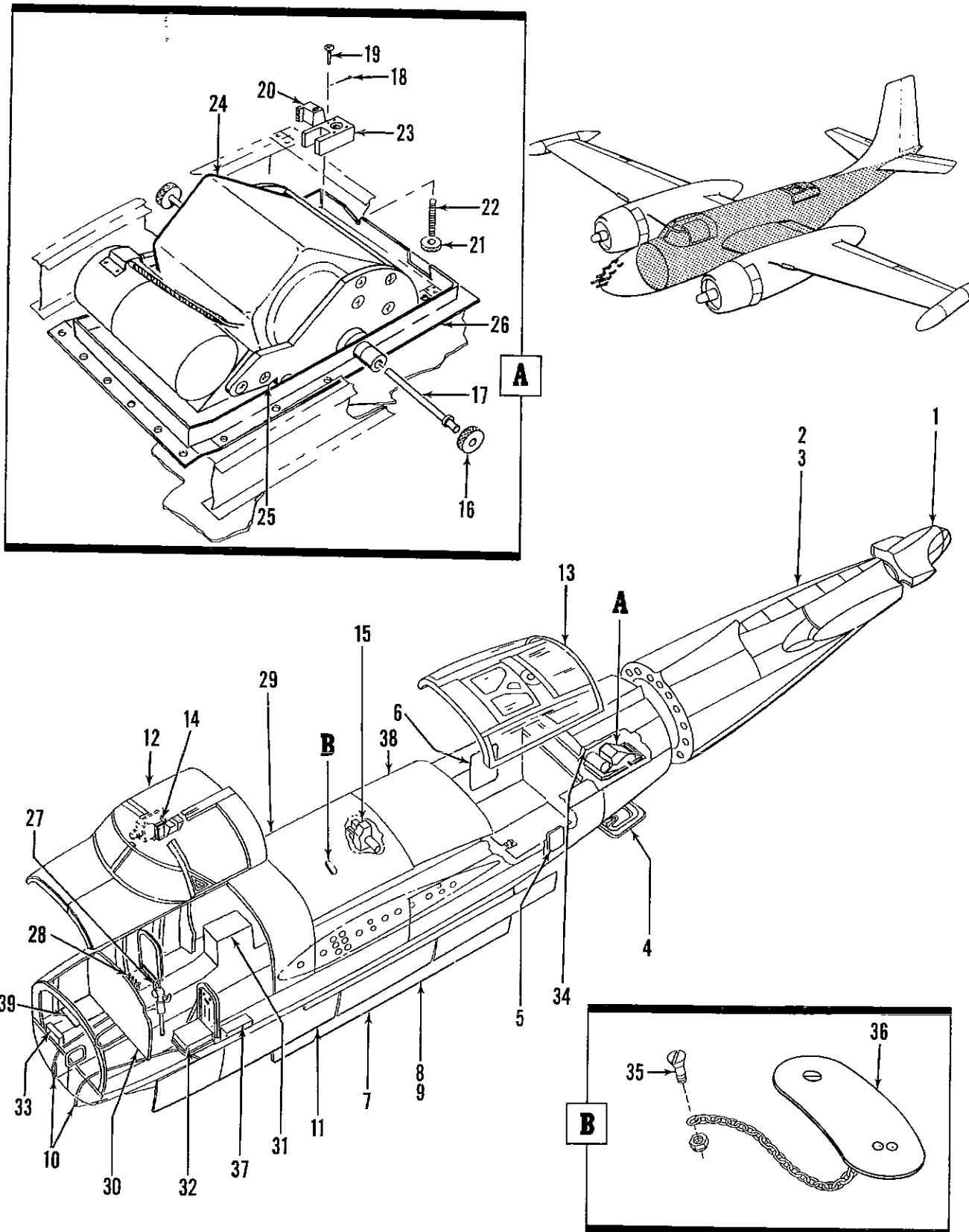


Figure 4. Complete Fuselage Assembly

T.O. 1B-26K-4

**Section II**

FIG. AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
				1 2 3 4 5 6 7
4- -1	26-0019-1	FUSELAGE ASSY, Complete (18355) (for NHA see fig. 2) . . . . .	REF	
	26-1001	. TAIL CONE INSTL, Large rudder (for details see fig. 121) . . . . .	NP	
	26-0025-1	. FUSELAGE INSTL, Aft section complete . . . . . (ATTACHING PARTS)	NP	
	MS20365-428	. NUT . . . . .	70	
	AN960D416	. WASHER . . . . .	70	
	AN4-6A	. BOLT . . . . .	58	
	AN4-7A	. BOLT . . . . .	12	
-2	26-0026-1	. . . FLIGHT CONTROL INSTL FUSELAGE AFT SECTION (For . . . . . details see fig. 75)	NP	
-3	5153178	. . . STRUCTURE ASSY, Fuselage aft section (18355) (for details . . . . . see fig. 121)	1	
-4	5128437	. DOOR INSTL, Fuselage access, aft (18355) (for details see fig. 122) . . . . .	NP	
-5	5122150	. DOOR INSTL, Camera (18355) (for details see fig. 122) . . . . .	NP	
-6	540GE126	. HATCH ASSY, Aft compartment escape (for details see fig. 123) . . . . .	1	
-7	26-1150-1	. DOOR INSTL, Fuselage bomb bay (for details see fig. 124) . . . . .	NP	
-8	5122154	. MECHANISM INSTL, Bomb bay door operating (18355) (for . . . . . details see fig. 19)	NP	
-9	5206253	. SPOILER INSTL, Bomb bay (18355) (for details see fig. 125) . . . . .	NP	
-10	5122157	. DOOR INSTL, Nose wheel (18355) (for details see fig. 126) . . . . .	NP	
-11	5153162	. DOOR INSTL, Fuselage outside tunnel (18355) (for details . . . . . see fig. 122)	NP	
-12	26-1159	. ENCLOSURE INSTL, Pilot's cockpit (18355) (for details . . . . . see fig. 127)	NP	
-13	5153147	. ENCLOSURE INSTL, Gunner (18355) (for details see fig. 131) . . . . .	NP	
-14	26-1209-1	. BRACKET ASSY, KB3 Gun camera (riveted) . . . . .	1	
-15	26-1162-1	. FLAP OPERATING MECHANISM INSTL, Fuselage section (for . . . . . details see fig. 63)	NP	
	26-1103-1	. CAMERA INSTL, P2 Strike . . . . .	NP	
-16	26-1103-31	. KNOB TRUNNION (Altered from 73109 (43999)) . . . . .	2	
-17	26-1109-1	. PIN, P2 Strike camera support . . . . .	2	
-18	MS24665-67	. PIN . . . . .	2	
-19	NAS220-22	. SCREW . . . . .	2	
-20	26-1103-25	. DOG, Drum (altered from 191-66027-1 (43999)) (LH only) . . . . .	1	
	26-1103-26	. DOG, Drum (altered from 191-66027-2 (43999)) (RH only) . . . . .	1	
-21	26-1103-31	. KNOB, Trunnion (altered from 73109 (43999)) . . . . .	2	
-22	26-1103-29	. SCREW, Wedge (altered from AN505-416-32) . . . . .	2	
-23	26-1103-23	. BLOCK, Wedge (spec. MIL-S-6758) (LH only) . . . . .	1	
	26-1103-24	. BLOCK, Wedge (spec. MIL-S-6758) (RH only) . . . . .	1	
-24	26-1103-33	. CAMERA, Motion picture, type P2 (for details see . . . . . T.O. 10A1-6-2-1) (partial breakdown follows)	1	
	26-1103-35	. DRUM ASSY (altered from 446GE) . . . . .	1	
	202-16-00	. BODY ASSY, Camera (43999) (GFE) . . . . .	1	
	214-00-00	. MAGAZINE ASSY, Camera (43999) (GFE) . . . . .	1	
	202-16-28	. FILTER, Radio noise (43999) (GFE) . . . . .	1	
	202-12-22	. COVER, Camera magazine (43999) (GFE) . . . . .	1	
	202-10-97	. COVER, Camera back (43999) (GFE) . . . . .	1	
	202-10-70	. CAP, Lens (43999) (GFE) . . . . .	1	
	202-10-68	. FILTER (clear) (43999) (GFE) . . . . .	1	
	202-10-69	. FILTER (yellow) (43999) (GFE) . . . . .	1	
-25	223-73102	. MOUNT, Camera (43999) . . . . . (ATTACHING PARTS)	1	
	NAS221-8	. SCREW . . . . .	4	
		* . . . . .		
-26	26-1103-37	. BRACKET, Camera mount . . . . . (ATTACHING PARTS)	1	
	AN507-420R12	. SCREW . . . . .	6	
		* . . . . .		
-27	26-9200-1	. FLIGHT CONTROL INSTL, Fuselage section (for details . . . . . see fig. 64)	NP	
-28	26-9201-1	. PEDESTAL CONTROL INSTL (for details see fig. 71) . . . . .	NP	
	26-7200-1	. HYDRAULIC INSTL, Fuselage . . . . .	NP	
-29	26-7203-1	. HYDRAULIC INSTL, Fuselage forward section (for details . . . . . see fig. 20)	NP	
	26-7201-1	. HYDRAULIC INSTL, Fuselage (for details see fig. 23) . . . . .	NP	

**Section II**  
**Group Assembly Parts List**

**T.O. 1B-26K-4**

FIG. AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE					
1	2	3	4	5	6	7			
4-	26-7202-1	. . HYDRAULIC INSTL, Fuselage aft section (for details see fig. 24)	NP						
	26-7204-1	. . HYDRAULIC INSTL, Emergency, fuselage section (for details see fig. 26)	NP						
-30	26-9651-1	. INSTRUMENT INSTL, Fuselage section (for details see fig. 78) . . .	NP						
-31	26-2000-1	. ELECTRICAL INSTL, Fuselage section (for details see fig. 39 and 40)	NP						
-32	26-9770-1	. FURNISHINGS INSTL, Fuselage (for details see fig. 86) . . .	NP						
-33	26-9242	. HEATER INSTL, B26K (for details see fig. 33) . . .	NP						
-34	26-9550-1	. OXYGEN SYSTEM INSTL (for details see fig. 30) . . .	NP						
	MS20365-1032	. NUT . . .	1						
-35	AN507-1032-10	. SCREW . . .	1						
-36	4129518	. DOOR ASSY, Bomb bay fuel tank filler access (18355) . . .	1						
-37	26-4700-1	. COMMUNICATION AND NAVIGATION INSTL (for details see fig. 55)	NP						
-38	26-0023-1	. STRUCTURE ASSY, Fuselage main (for details see fig. 132) . . .	1						
-39	26-9551-1	. SHIELD ASSY, Nose access pulley . . .	1						

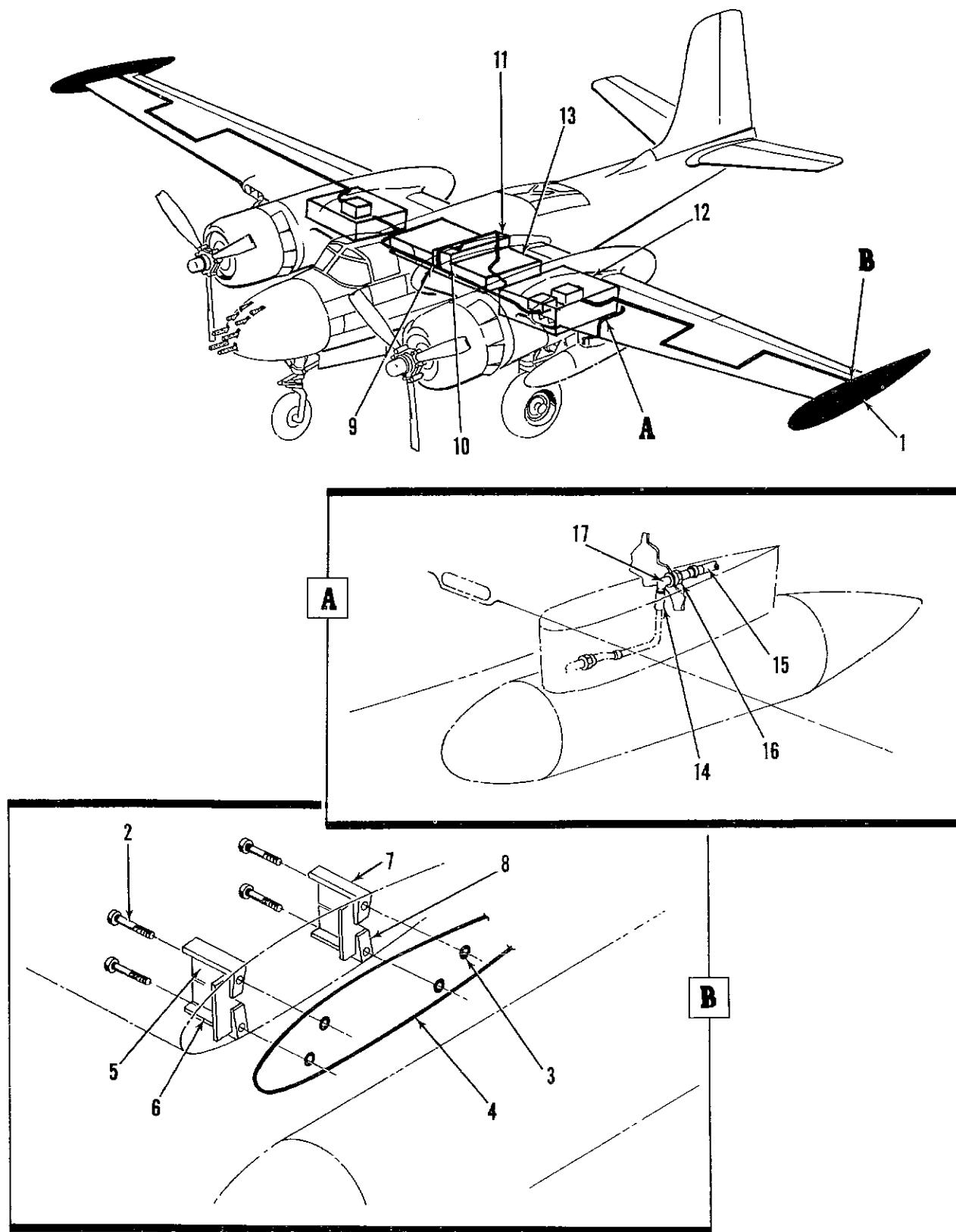


Figure 5. B26K Fuel System Installation

**Section II**  
**Group Assembly Parts List**

**T.O. 1B-26K-4**

FIG. AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE					
			1	2	3	4	5	6	7
5-	26-6206-1	FUEL SYSTEM INSTL, B26K (For NHA see fig. 2) . . . . .		REF					
	26-1015-11	. . TANK INSTL, Wing tip LH . . . . .		NP					
	26-1015-12	. . TANK INSTL, Wing tip RH . . . . .		NP					
-1	26-6001-1	. . TANK ASSY, Wing tip LH (for details see T.O. pending) . . . . .		1					
	26-6001-2	. . TANK ASSY, Wing tip RH (for details see T.O. pending) . . . . .		1					
-2	NAS495-8-18	. . BOLT . . . . .		4					
		-----* -----</td <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>							
-3	AN6227-10	. . PACKING . . . . .		4					
-4	1206	. . SEAL, Wing tip tank (77969) . . . . .		1					
-5	160-1L	. . FITTING, Wing tip tank front spar (LH only) . . . . .		1					
	160-1R	. . FITTING, Wing tip tank front spar (RH only) . . . . .		1					
-6	160-1R	. . FITTING, Wing tip tank front spar (LH only) . . . . .		1					
	160-1L	. . FITTING, Wing tip tank front spar (RH only) . . . . .		1					
-7	160-2L	. . FITTING, Wing tip tank rear spar (LH only) . . . . .		1					
	160-2R	. . FITTING, Wing tip tank rear spar (RH only) . . . . .		1					
-8	160-3C	. . FITTING, Wing tip tank rear spar (LH only) . . . . .		1					
	160-3R	. . FITTING, Wing tip tank rear spar (RH only) . . . . .		1					
		-----*(ATTACHING PARTS)							
	MS20365-1032	. . NUT . . . . .		66					
	AN509-10-	. . SCREW (Determine screw length on installation) . . . . .		66					
		-----* -----</td <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>							
-9	26-6004-1	FUEL SYSTEM INSTL, Fuselage fixed (for details see fig. 6) . . . . .		NP					
-10	26-6003-1	FUEL SYSTEM INSTL, Wing LH (for details see fig. 7 and 8) . . . . .		NP					
	26-6003-2	FUEL SYSTEM INSTL, Wing RH (for details see fig. 7 and 8) . . . . .		NP					
-11	26-6106-1	TANK INSTL, Bomb bay (for details see fig. 9) . . . . .		NP					
-12	5153062	CONTAINER INSTL, Nacelle fuel LH (18355) (for details see fig. 11) . . . . .		NP					
	5153062-1	CONTAINER INSTL, Nacelle fuel RH (18355) (for details see fig. 11) . . . . .		NP					
-13	5122064	CONTAINER INSTL, Wing fuel LH (18355) (for details see fig. 12) . . . . .		NP					
	5122064-1	CONTAINER INSTL, Wing fuel RH (18355) (for details see fig. 12) . . . . .		NP					
	26-1016-1	FUEL PLUMBING INSTL, Inboard pylon W.S. 180 . . . . .		NP					
-14	AN737TW56-66	. . HOSE, 1.0 ID x 8.75 LG (Spec. MIL-H-6000) . . . . .		1					
-15	ARN250	. . CLAMP . . . . .		2					
	AN737TW56-66	. . FUEL LINE, Self-sealing bullet proof (spec. MIL-H-18288) . . . . .		1					
-16	AN924-16D	. . CLAMP . . . . .		2					
-17	AN848-16D	. . NUT . . . . .		1					
		. . ELBOW . . . . .		1					

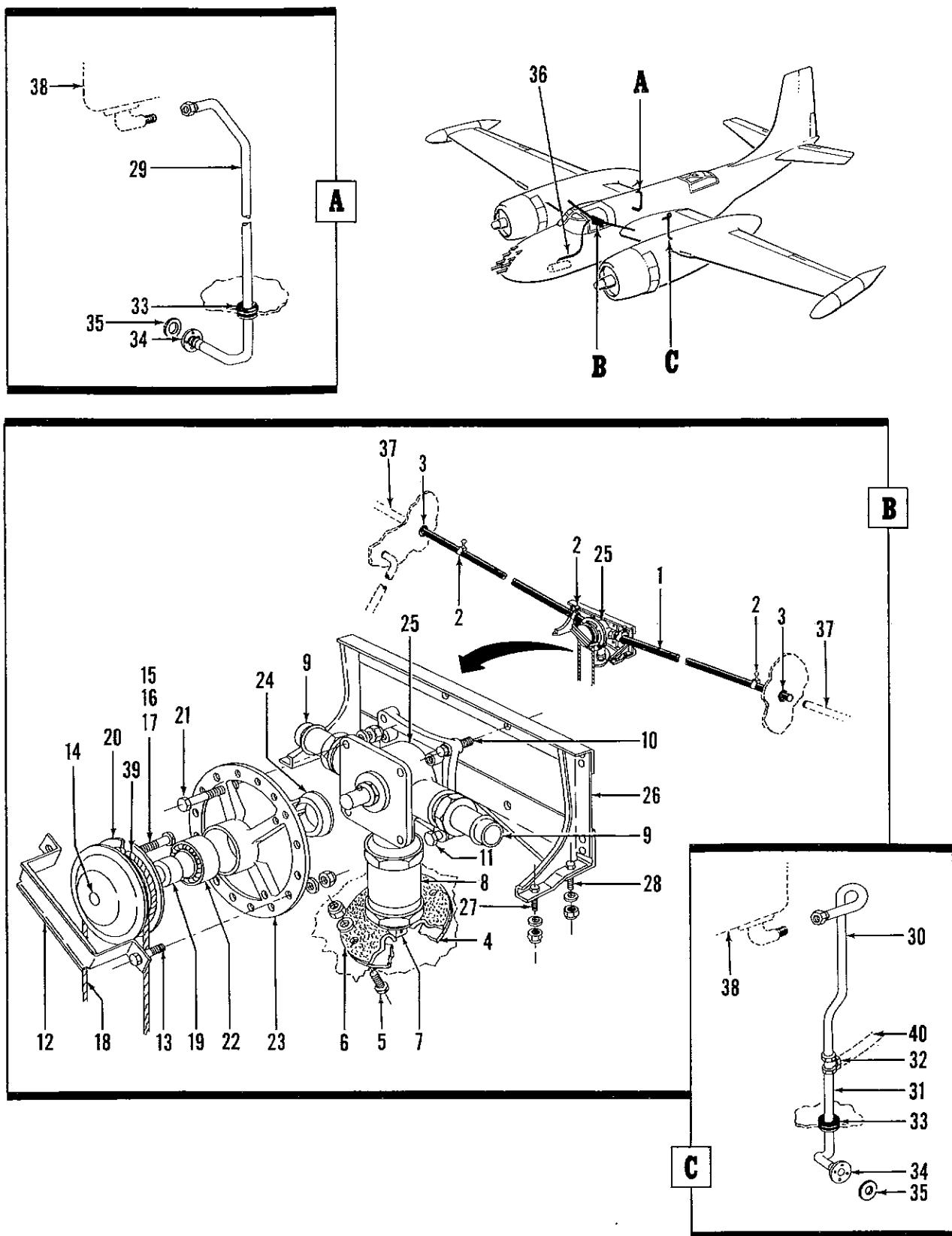


Figure 5. Fuselage Fixed Fuel System Installation

**Section II**  
**Group Assembly Parts List**

**T.O. 1B-26K-4**

FIG. AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE					
1	2	3	4	5	6	7			
6-	26-6004-1	FUEL SYSTEM INSTL, Fuselage fixed (for NHA see fig. 5) . . . . .	REF						
-1	4127510-22	LINE ASSY (18355) . . . . .	2						
-2	AN737TW48-56	CLAMP . . . . .	4						
-3	AN931-24-28	GROMMET . . . . .	4						
-4	1155686	RETAINER, Bomb bay fuel selector valve outlet seal (18355) . . . . . (ATTACHING PARTS)	1						
	MS20365-1032	NUT . . . . .	4						
	AN960D10	WASHER . . . . .	4						
-5	AN520-10R10	SCREW . . . . .	4						
		-----* -----</td <td></td> <td></td>							
-6	1155685	SEAL, Bomb bay fuel selector valve outlet (18355) . . . . .	1						
-7	AN913-6	PLUG . . . . .	1						
-8	2206737	COUPLING, Cross feed valve inlet (18355) . . . . .	1						
-9	AN840-16	ADAPTER . . . . .	2						
	26-6004-2	VALVE ASSY, Cross fuel selector . . . . . (ATTACHING PARTS)	1						
-10	AN3-11A	BOLT . . . . .	2						
-11	AN3-13A	BOLT . . . . .	2						
	AN960-10	WASHER . . . . .	4						
		-----* -----</td <td></td> <td></td>							
-12	1125916	GUARD, Fuel valve control pulley (18355) . . . . . (ATTACHING PARTS)	1						
	MS20365-1032	NUT . . . . .	2						
	AN960D10	WASHER . . . . .	2						
-13	AN3-5A	BOLT . . . . .	2						
		-----* -----</td <td></td> <td></td>							
-14	50711	PLUG, Button (61864) . . . . .	1						
	4127595-4	DRUM ASSY, Fuel selector valve (18355) . . . . .	1						
-15	MS20365-1032	NUT . . . . .	1						
-16	AN960D10	WASHER . . . . .	1						
-17	AN23-11A	BOLT . . . . .	1						
-18	2074407-16-5-5440	CABLE ASSY, Swaged type 3/32 in. dia (18355) . . . . .	1						
-19	NAS75-3-018	BUSHING . . . . .	1						
-20	2057110	PULLEY ASSY (18355) . . . . .	1						
	2126594	SUPPORT ASSY, Fuel valve control pulley (18355) . . . . . (ATTACHING PARTS)	1						
	MS20365-1032	NUT . . . . .	4						
	AN960D10	WASHER . . . . .	4						
-21	AN3-11A	BOLT . . . . .	4						
		-----* -----</td <td></td> <td></td>							
-22	B1612	BEARING, Needle (60380) . . . . .	1						
-23	2126594-2	SUPPORT, Fuel valve control pulley (18355) . . . . .	1						
-24	2207544	SPACER, Cross fuel selector valve (18355) . . . . .	1						
-25	10-3044-8M4	VALVE ASSY, Fuel selector (92003) (for details see . . . . . T.O. 679-9-1-54C)	1						
-26	4128137	BRACKET ASSY, Cross fuel selector valve support (18355) . . . . . (ATTACHING PARTS)	1						
	MS20365-1032	NUT . . . . .	4						
	AN960-10	WASHER . . . . .	4						
-27	AN3-4A	BOLT . . . . .	2						
-28	AN3-6A	BOLT . . . . .	2						
		-----* -----</td <td></td> <td></td>							
-29	5128410-62	LINE ASSY, Drain (18355) . . . . .	1						
-30	5128410-178	LINE ASSY, Drain (18355) . . . . .	1						
-31	5128410-180	LINE ASSY, Drain (18355) . . . . .	1						
	MS20819-4D	SLEEVE . . . . .	2						
	AN818-4D	NUT . . . . .	2						
-32	AN824-4D	TEE . . . . .	1						
-33	AN931-4-16	GROMMET . . . . .	2						
-34	1128744	FLANGE, Fluid connecting coupling 1/4 in. tube (18355) . . . . .	2						
-35	1128791	GASKET, Fluid connecting coupling flange (18355) . . . . .	2						
-36	26-6007-201	TUBE ASSY, Metal . . . . .	1						
-37		FUEL SYSTEM INSTL, Wing (see fig. 7 and 8) . . . . .	REF						
-38		CONTAINER INSTL, Wing fuel (see fig. 12) . . . . .	REF						
-39		CONTROL INSTL, Pedestal (see fig. 72) . . . . .	REF						
-40		TANK INSTL, Bomb bay (see fig. 9) . . . . .	REF						

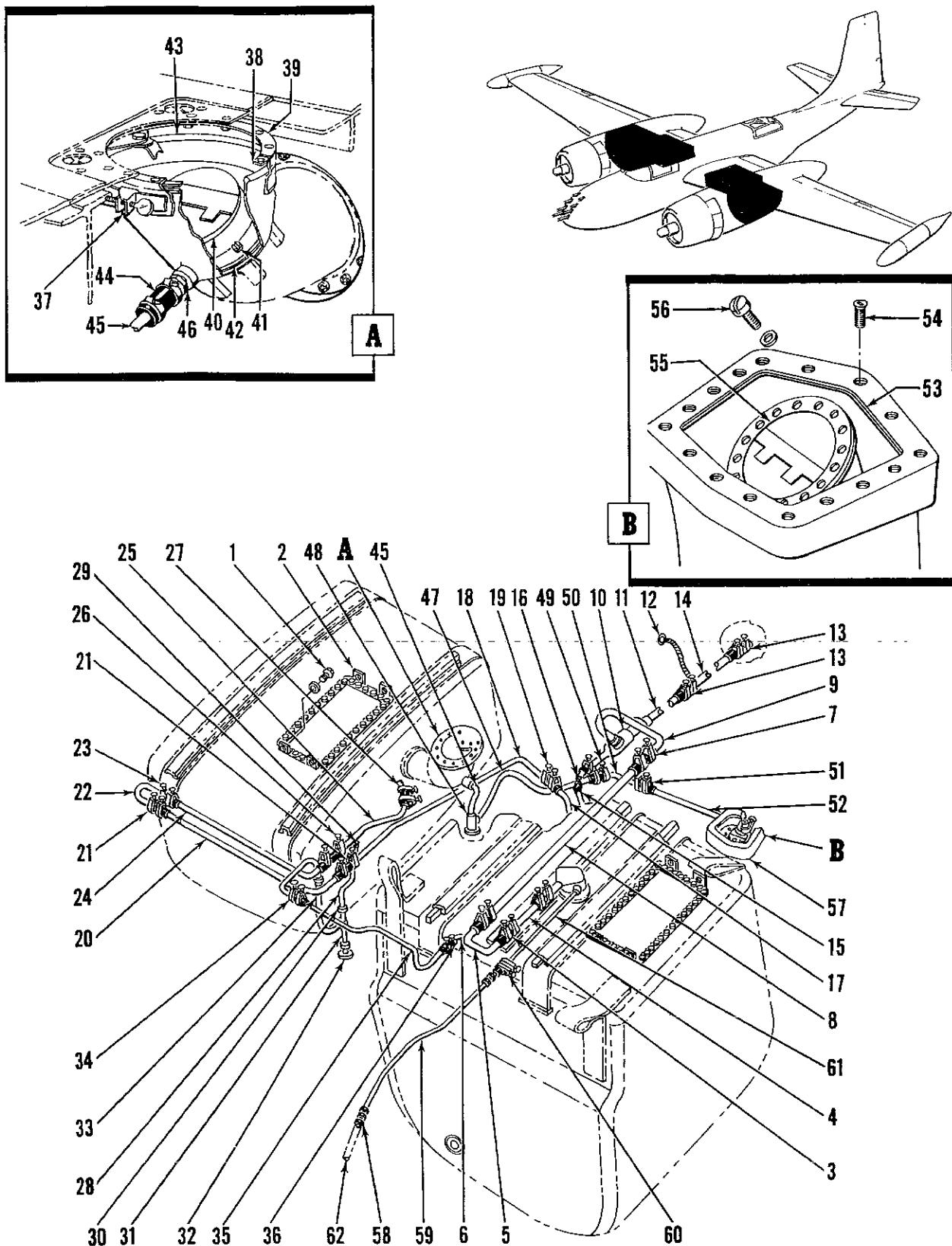


Figure 7. LH and RH Wing Fuel System Installations

**Section II**  
**Group Assembly Parts List**

**T.O. 1B-26K-4**

FIG. AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE					
			1	2	3	4	5	6	7
7-	26-6003-1	FUEL SYSTEM INSTL, Wing LH (altered from 5153060 (18355)) (for . . . NHA see fig. 5) (for additional details see fig. 8)		REF					
	26-6003-2	FUEL SYSTEM INSTL, Wing RH (altered from 5153060-1 (18355)) . . . (for NHA see fig. 5) (for additional details see fig. 8)		REF					
-1	AN520-10-8	SCREW . . .	8						
	AN960-10L	WASHER . . .	8						
-2	1190113	CLIP ASSY, Fuel container support (18355) . . .	8						
-3	AN884-16-15	HOSE . . .	2						
	A3122-22-59	CLAMP (78553) . . .	4						
-4	5128410-78	TUBE ASSY, Metal (18355) . . .	1						
-5	2156869	FITTING, Nacelle fuel vent anti-siphon (18355) . . .	1						
-6	AN842-40	ELBOW . . .	1						
-7	AN884-16-15	HOSE . . .	2						
	ANT37TW48-56	CLAMP . . .	4						
-8	5128410-42	TUBE ASSY, Metal (18355) . . .	1						
-9	26-6007-21	TUBE ASSY, Metal (LH only) . . .	1						
	5128410-45	TUBE ASSY, Metal (18355) (RH only) . . .	1						
-10	2205738	FITTING ASSY, Fuel tank vent (18355) . . .	1						
-11	26-6007-23	TUBE ASSY, Metal (LH only) . . .	1						
	5128410-46	TUBE ASSY, Metal (18355) (RH only) . . .	1						
-12	MS25083-2-7	JUMPER ASSY (LH only) . . . (ATTACHING PARTS)	1						
	MS20365D1032	NUT . . .	2						
	AN960PD10	WASHER . . .	2						
	AN3-5	BOLT . . .	2						
		-----* -----</td <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>							
-13	AN884-20-15	HOSE . . .	2						
	A3122-28-59	CLAMP (78553) . . .	4						
-14	5128410-104	TUBE ASSY, Metal (18355) . . .	1						
-15	26-6007-25	TUBE ASSY, Metal (LH only) . . .	1						
	5128410-129	TUBE ASSY, Metal (18355) (RH only) . . .	1						
-16	26-6003-33	HOSE, Wing fuel system (LH only) . . .	1						
	ANT37TW56-66	CLAMP (LH only) . . .	2						
-17	26-6007-27	TUBE ASSY, Metal (LH only) . . .	1						
-18	26-6007-29	TUBE ASSY, Metal (LH only) . . .	1						
	5128410-99	TUBE ASSY, Metal (18355) (RH only) . . .	1						
-19	26-6003-33	HOSE, Wing fuel system (LH only) . . .	1						
	AN884-12-15	HOSE (RH only) . . .	1						
	ANT37TW48-56	CLAMP . . .	2						
-20	4278823-503	TUBE ASSY, Metal (18355) (LH only) . . .	1						
	4278823-504	TUBE ASSY, Metal (18355) (RH only) . . .	1						
-21	AN884-12-15	HOSE . . .	2						
	ANT37TW48-56	CLAMP . . .	4						
-22	2156893	FITTING, Wing fuel vent anti-siphon (18355) . . .	1						
	AN913-1D	PLUG . . .	1						
-23	AN884-12-15	HOSE . . .	1						
	ANT37TW48-56	CLAMP . . .	2						
-24	5128410-174	TUBE ASSY, Metal (18355) (LH only) . . .	1						
	5128410-175	TUBE ASSY, Metal (18355) (RH only) . . .	1						
-25	2203883	TUBE ASSY, Metal (18355) (LH only) . . .	1						
	2203883-1	TUBE ASSY, Metal (18355) (RH only) . . .	1						
-26	AN884-12-15	HOSE . . .	2						
	ANT37TW48-56	CLAMP . . .	4						
-27	AN844-12D	ELBOW . . .	1						
-28	5128410-90	TUBE ASSY, Metal (18355) . . .	1						
	AN818-4D	. NUT . . .	2						
	MS20819-4D	. SLEEVE . . .	2						
-29	AN816-4D	. NIPPLE . . .	1						
-30	AN824-4D	. TEE . . .	1						
-31	5128410-92	. TUBE ASSY, Metal (18355) . . .	1						
	AN818-4D	. NUT . . .	2						
	MS20819-4D	. SLEEVE . . .	2						
-32	1128744	. FLANGE, Fluid connecting coupling (18355) . . .	1						

FIG. AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE					
1	2	3	4	5	6	7			
7- -33	1128791 5128410-88 AN818-4D MS20819-4D	. GASKET, Fluid connecting coupling flange (18355) . . . . . . TUBE ASSY, Metal (18355) . . . . . . NUT . . . . . . SLEEVE . . . . .	1 1 1 1						
-34	AN884-4-15 A3122-10-59	. HOSE . . . . . . CLAMP (78553) . . . . .	1 2						
-35	5128410-86	. TUBE ASSY, Metal (18355) . . . . .	1						
-36	AN884-4-15 A3122-10-59	. HOSE . . . . . . CLAMP (78553) . . . . .	1 2						
-37	MA8	. CLAMP (70095) . . . . .	1						
-38	4192863	. RETAINER, Wing fuel filler well (18355) . . . . .	1						
-39	3208532	. COLLAR, Wing fuel container filler well (18355) . . . . .	1						
-40	40B1718	. CAP AND ADAPTER ASSY, Fuel tank filler (18355) . . . . . (ATTACHING PARTS)	1						
-41	AN500A10-12 AN960-10	. SCREW . . . . . . WASHER . . . . . -----*	8 8						
-42	2208702	. GASKET, Wing fuel container filler well (18355) . . . . .	2						
-43	5208533	. WELL, Wing fuel container filler LH (18355) (LH only) . . . . .	1						
	5208533-1	. WELL, Wing fuel container filler RH (18355) (RH only) . . . . .	1						
-44	AN878-6-12 AN737RM26	. HOSE . . . . . . CLAMP . . . . .	1 2						
-45	5128410-100 5128410-101 AN818-6D MS20819-6D	. TUBE ASSY, Metal (18355) (LH only) . . . . . . TUBE ASSY, Metal (18355) (RH only) . . . . . . NUT . . . . . . SLEEVE . . . . .	1 1 1 1						
-46	AN840-6	. ADAPTER . . . . .	1						
-47	26-6007-36 26-6007-37	. TUBE ASSY, Metal (LH only) . . . . . . TUBE ASSY, Metal (RH only) . . . . .	1 1						
-48	MS20826-6D	. TEE . . . . .	1						
-49	AN884-6-15 AN737RM26	. HOSE . . . . . . CLAMP . . . . .	1 2						
-50	26-6007-34 26-6007-35	. TUBE ASSY, Metal (LH only) . . . . . . TUBE ASSY, Metal (RH only) . . . . .	1 1						
-51	AN884-6-15 A3122-12-59	. HOSE . . . . . . CLAMP (78553) . . . . .	1 2						
-52	5128410-130 5128410-131	. TUBE ASSY, Metal (18355) (LH only) . . . . . . TUBE ASSY, Metal (18355) (RH only) . . . . .	1 1						
-53	2192006	. RETAINER, Nacelle fuel filler well (18355) . . . . .	1						
-54	1114189Z10-10	. SCREW, Sheet metal 100° recessed flat head (18355) . . . . .	16						
-55	4081718	. CAP AND ADAPTER ASSY, Fuel tank filler (18355) . . . . . (ATTACHING PARTS)	1						
-56	AN500A10-12 AN960D10	. SCREW . . . . . . WASHER . . . . . -----*	8 8						
-57	5191838	. WELL ASSY, Nacelle fuel tank filler (18355) . . . . .	1						
-58	AN924-4 3115-1G1-4	. NUT . . . . .	1						
-59	5128410-60 5128410-61 AN818-4 MS20819-4	. CONNECTOR, Bulkhead (45681) . . . . . . TUBE ASSY, Metal (18355) (LH only) . . . . . . TUBE ASSY, Metal (18355) (RH only) . . . . . . NUT . . . . . . SLEEVE . . . . .	1 1 1 1 1						
-60	AN884-4-15 AN737RM22	. HOSE . . . . . . CLAMP . . . . .	1 2						
-61	5128410-28 AN818-4D MS20819-4D	. TUBE ASSY, Metal (18355) . . . . . . NUT . . . . . . SLEEVE . . . . .	1 1 1						
-62		AIRCRAFT POWER PACKAGE (SEE T.O. 1B-26K-10) . . . . .	REF						

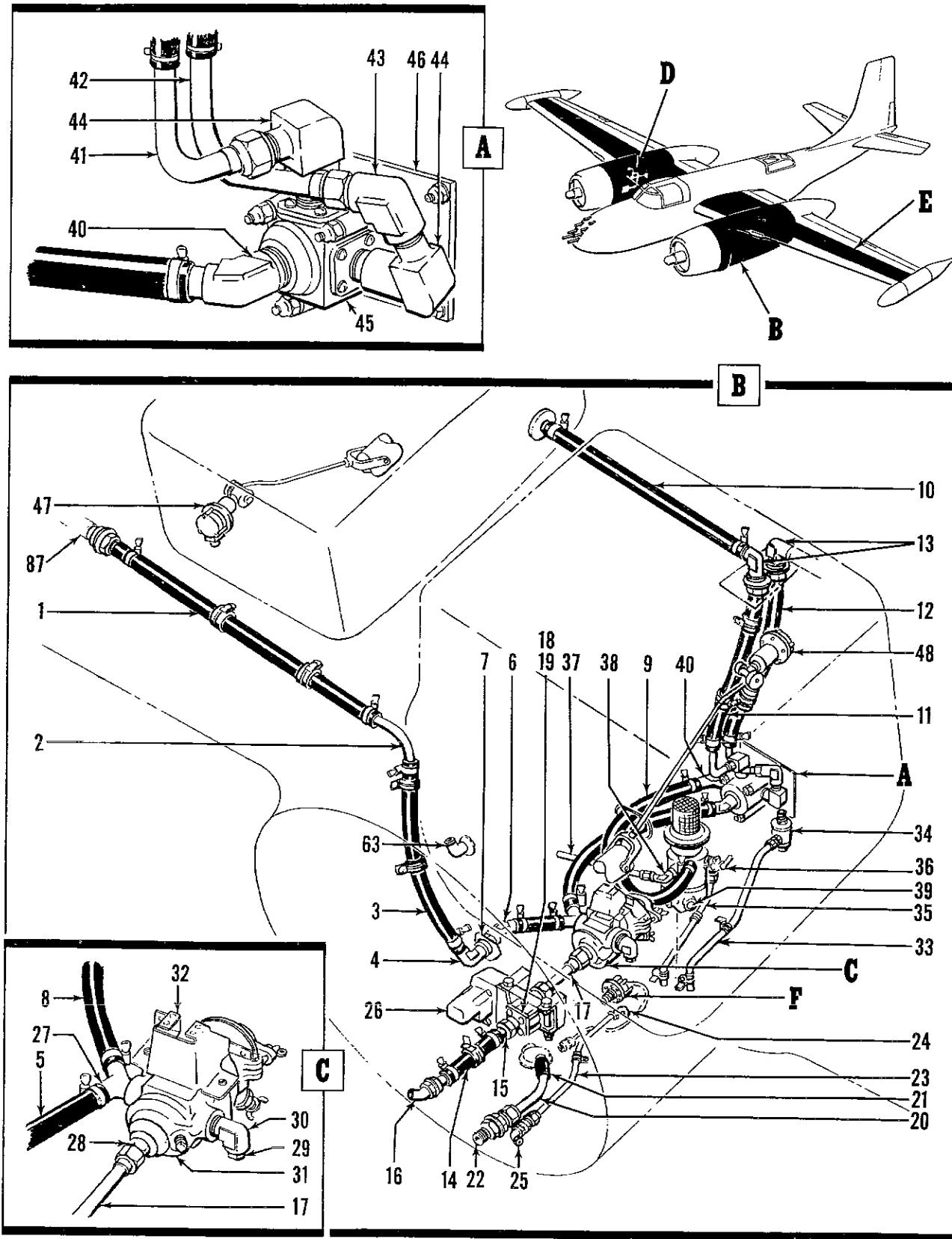


Figure 8. LH and RH Wing Fuel System Installations

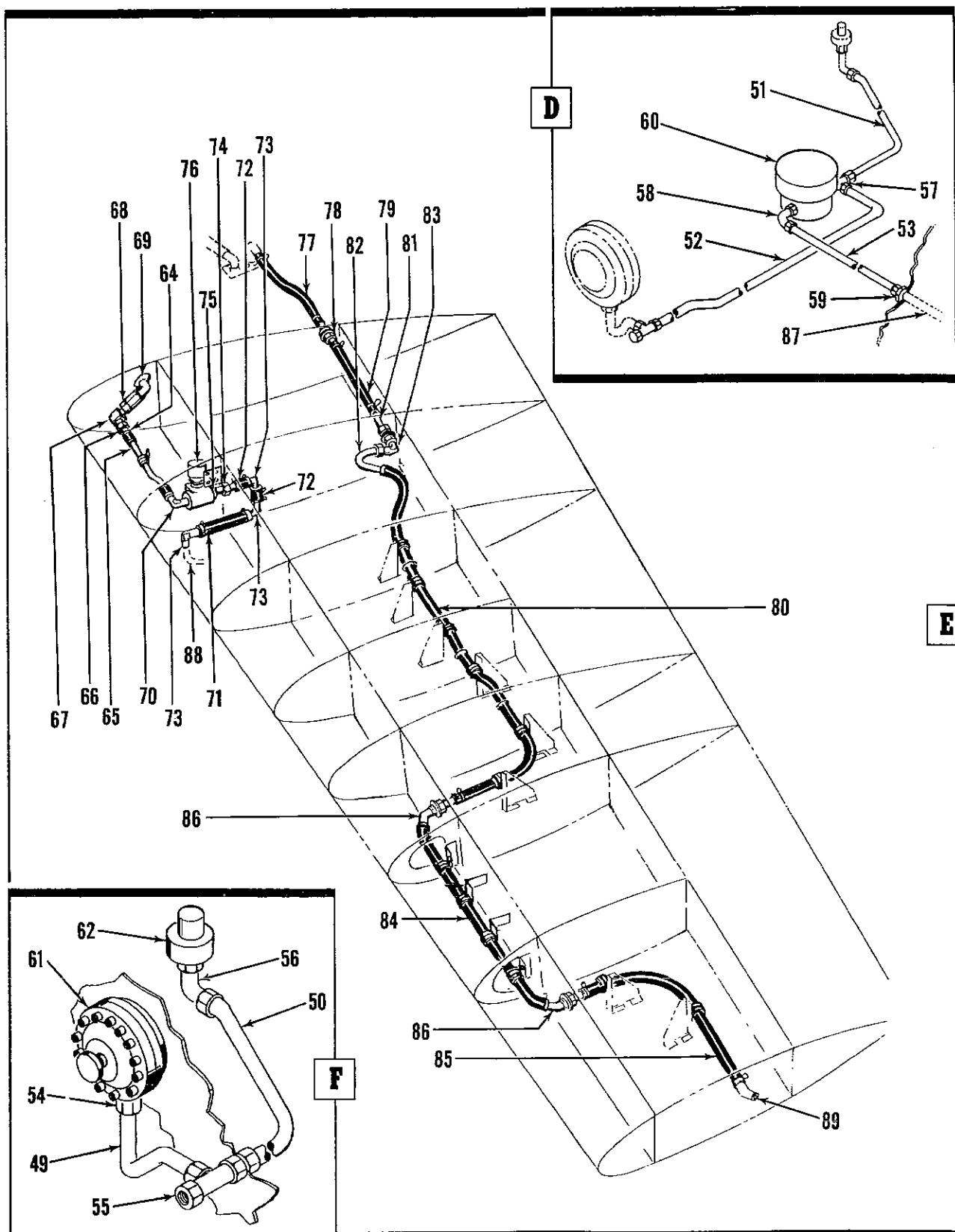


Figure 8. LH and RH Wing Fuel System Installations (Sheet 2 of 2)

FIG. AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE					
			1	2	3	4	5	6	7
8-	26-6003-1	FUEL SYSTEM INSTL, Wing LH (altered from 5153060 (18355)). . . . .	REF						
	26-6003-2	(for NHA see fig. 5) (for additional details see fig. 7)							
-1	26-6003-27	FUEL SYSTEM INSTL, Wing RH (altered from 5153060-1 (18355)) . . . . .	REF						
	AN737TW56-66	(for NHA see fig. 5) (for additional details see fig. 7)							
-2	26-6007-19	HOSE, Wing fuel system . . . . .	1						
-3	26-6003-25	CLAMP . . . . .	2						
	AN737TW56-66	TUBE, Metal . . . . .	1						
-4	AN842-16D	HOSE, Wing fuel system . . . . .	1						
-5	21-6003-21	CLAMP . . . . .	2						
	AN737TW56-66	ELBOW . . . . .	1						
-6	AN844-16D	HOSE, Wing fuel system . . . . .	1						
-7	26-6010-1	CLAMP . . . . .	2						
	26-6010-2	ELBOW . . . . .	1						
	MS20365-1032A	FITTING ASSY, Bulkhead LH (LH only) . . . . .	1						
	AN960-10	FITTING ASSY, Bulkhead RH (RH only) . . . . .	1						
	AN3-5A	(ATTACHING PARTS)							
-8	26-6003-19	NUT . . . . .	7						
	AN737TW56-66	WASHER . . . . .	7						
-9	26-6003-17	BOLT . . . . .	7						
	4127510-20	-----*							
	AN737TW48-56	HOSE, Wing fuel system . . . . .	1						
-10	26-6003-31	CLAMP . . . . .	2						
	AN737TW56-66	HOSE, Wing fuel system (LH only) . . . . .	1						
-11	26-6003-2s	HOSE, Main feed line (18355) (RH only) . . . . .	1						
	AN737TW56-66	CLAMP . . . . .	2						
-12	26-6003-13	HOSE, Wing fuel system . . . . .	1						
	AN737TW56-66	CLAMP . . . . .	2						
-13	AN924-16D	NUT . . . . .	2						
	AN960-2116	WASHER . . . . .	2						
	AN848-16D	ELBOW . . . . .	2						
-14	26-6003-23	HOSE, Wing fuel system . . . . .	1						
	AN737TW56-66	CLAMP . . . . .	2						
-15	26-6007-17	TUBE ASSY, Metal . . . . .	1						
	AN818-16D	. NUT . . . . .	1						
	MS20819-16D	. SLEEVE . . . . .	1						
-16	AN924-16D	NUT . . . . .	1						
	AN960-2116	WASHER . . . . .	1						
	AN846-16D	ELBOW . . . . .	1						
-17	26-6007-15	TUBE ASSY, Metal . . . . .	1						
	AN818-16D	. NUT . . . . .	2						
	MS20819-16D	. SLEEVE . . . . .	2						
-18	MS20760D16	CONNECTOR . . . . .	2						
	AN501-416-10	(ATTACHING PARTS)							
	SCREW . . . . .		8						
-19	AN6227322	-----*							
-20	26-6007-33	PACKING, "O" ring . . . . .	2						
	AN818-8	TUBE ASSY, Metal . . . . .	1						
	MS20819-8	. NUT . . . . .	1						
-21	26-6003-51	. SLEEVE . . . . .	1						
	A3122-144	HOSE, Wing fuel system . . . . .	1						
-22	AN924-8	CLAMP (78553) . . . . .	2						
	AN960-1216	NUT . . . . .	1						
	AN828-8	WASHER . . . . .	1						
-23	5128410-76	UNION, Bulkhead . . . . .	1						
	AN818-4	TUBE ASSY, Oil dilution (18355) . . . . .	1						
	MS20819-4	. NUT . . . . .	2						
-24	MS20823-4	. SLEEVE . . . . .	2						
-25	AN924-4	ELBOW . . . . .	1						
	AN960-716	NUT . . . . .	1						
	3115-1GT4	WASHER . . . . .	1						
	MS20823-4	CONNECTOR, Bulkhead . . . . .	1						
		ELBOW . . . . .	1						

FIG. AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE					
			1						
1	2	3	4	5	6	7			
8-26	WE4775-11-4D	VALVE ASSY (79318) (for details see T.O. 6J15-17-6-13) . . . . .	1						
	MS20365-1032A	(ATTACHING PARTS)							
	AN960-10	NUT . . . . .	2						
	AN3-33	WASHER . . . . .	2						
		BOLT . . . . .	2						
		-----*							
-27	1125833	FITTING, 90° "Y" hose (18355) . . . . .	1						
-28	AN816-16D	NIPPLE . . . . .	1						
-29	AN913-6D	PLUG . . . . .	1						
-30	AN914-6D	ELBOW . . . . .	1						
-31	13960-3	STRAINER ASSY, Fuel (70138) (for details see T.O. 6R-1-61) . . . . .	1						
	MS20365-428	(ATTACHING PARTS)							
	AN4-42A	NUT . . . . .	2						
		BOLT . . . . .	2						
		-----*							
-32	2126553	SUPPORT, Fuel strainer (18355) . . . . .	1						
	MS20365-1032	(ATTACHING PARTS)							
	AN520-10-8	NUT . . . . .	6						
		SCREW . . . . .	6						
		-----*							
-33	5128410-156	LINE ASSY, Drain (18355) (LH only) . . . . .	1						
	5128410-158	LINE ASSY, Drain (18355) (RH only) . . . . .	1						
-34	2205803	VALVE ASSY, Nacelle fuel tank drain (18355) (altered from PA 717CT8D (45681))	1						
-35	5128410-114	TUBE ASSY, Metal (18355) . . . . .	1						
-36	717CT4D	VALVE ASSY (45681) . . . . .	1						A
	K170081	COCK ASSY, Drain (75361) (for details see T.O. 6R9-4-1-34) . . . . .	1						B
-37	5128410-118	TUBE ASSY, Metal (18355) (LH only) . . . . .	1						
	5128410-116	TUBE ASSY, Metal (18355) (RH only) . . . . .	1						
-38	MS20822-4D	ELBOW . . . . .	1						
-39	TFD12100-1	PUMP ASSY, Booster (59875) (for details see T.O. 6R5-2-45-4) . . . . .	1						
	AN500A10-12	(ATTACHING PARTS)							
		SCREW . . . . .	7						
		-----*							
-40	AN844-16D	ELBOW . . . . .	2						
-41	26-6007-13	TUBE ASSY, Metal . . . . .	1						
-42	26-6007-11	TUBE ASSY, Metal . . . . .	1						
	AN818-16D	NUT . . . . .	1						
	MS20819-16D	SLEEVE . . . . .	1						
-43	AN914-16D	ELBOW . . . . .	1						
-44	MS20822-16D	ELBOW . . . . .	2						
-45	10-443-4M4N	VALVE, Fuel selector (92003) (for details see T.O. 6R9-9-1-54) . . . . .	1						
	MS20365-1032	(ATTACHING PARTS)							
	AN960-10	NUT . . . . .	3						
	NAS43DD3-14	WASHER . . . . .	3						
	AN3-34A	SPACER . . . . .	3						
		BOLT . . . . .	3						
		-----*							
-46	26-6105-1	BRACKET, Fuel selector LH (LH only) . . . . .	1						
	26-6105-2	BRACKET, Fuel selector RH (RH only) . . . . .	1						
	MS20365-1032	(ATTACHING PARTS)							
	AN960-10	NUT . . . . .	4						
	AN3-5	WASHER . . . . .	4						
		BOLT . . . . .	4						
		-----*							
-47	8TJ17AAA	TRANSMITTER ASSY, Fuel level (24446) (for details see T.O. 5L6-4-2-14)	1						
		(ATTACHING PARTS)							
	AN500A10-12	SCREW . . . . .	5						
	AN960-10	WASHER . . . . .	5						
		-----*							
-48	8TJ17AAB	TRANSMITTER ASSY, Fuel level (24446) (for details see T.O. 5L6-4-2-14)	1						
		(ATTACHING PARTS)							
	AN500-10-12	SCREW . . . . .	5						
	AN960-10	WASHER . . . . .	5						
		-----*							

**Section II**  
**Group Assembly Parts List**

**T.O. 1B-26K-4**

FIG. AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
8-49	26-6007-43	. TUBE ASSY, Metal . . . . .	1	
-50	26-6007-39	. TUBE ASSY, Metal (LH only) . . . . .	1	
-51	26-6007-40	. TUBE ASSY, Metal (RH only) . . . . .	1	
-52	26-6007-41	. TUBE ASSY, Metal (RH only) . . . . .	1	
-53	26-6007-42	. TUBE ASSY, Metal (RH only) . . . . .	1	
	AN818-4	. . NUT . . . . .	2	
		. . SLEEVE . . . . .	2	
-54	AN816-4	. NIPPLE . . . . .	1	
-55	AN924-4	. NUT . . . . .	1	
	AN804-4	. TEE . . . . .	1	
-56	AN6227B9	. PACKING . . . . .	1	
	AN924-4	. NUT . . . . .	1	
	AN833-4	. ELBOW . . . . .	1	
-57	AN826-4	. TEE (RH only) . . . . .	1	
-58	AN822-4	. ELBOW (RH only) . . . . .	1	
-59	AN924-4	. NUT (RH only) . . . . .	1	
	AN960-716	. WASHER (RH only) . . . . .	1	
	AN932-4	. UNION (RH only) . . . . .	1	
-60	G104A4CA2	. SOLENOID, Electrical (40931) (RH only) . . . . . (ATTACHING PARTS)	1	
	AN3-4	. BOLT . . . . .	2	
	AN960-10	. WASHER . . . . .	2	
		-----* -----</td <td></td> <td></td>		
-61	AN5765-1	. TRANSMITTER ASSY (GFE) (for details see T.O. 5P5-3-2-1) . . . . .	1	
-62	1G142	. TRANSMITTER, Fuel pressure warning (09049) . . . . .	1	
-63	AN913-1D	. PLUG (RH only) . . . . .	1	
-64	26-6003-33	. HOSE, Wing fuel system . . . . .	2	
	AN737TW56-66	. CLAMP . . . . .	4	
-65	26-6007-1	. TUBE, Metal . . . . .	1	
-66	AN840-16D	. ADAPTER . . . . .	1	
-67	AN914-16D	. ELBOW . . . . .	1	
-68	AN5830-6	. VALVE . . . . .	1	
-69	6ELPD	. FITTING (76091) . . . . .	1	
-70	AN842-16D	. ELBOW . . . . .	1	
-71	26-6003-35	. HOSE, Wing fuel system . . . . .	1	
	AN737TW56-66	. CLAMP . . . . .	2	
-72	26-6003-33	. HOSE, Wing fuel system . . . . .	2	
	AN737TW56-66	. CLAMP . . . . .	4	
-73	AN848-16D	. ELBOW . . . . .	3	
-74	26-6007-5	. TUBE ASSY, Metal . . . . .	1	
	AN818-16D	. . NUT . . . . .	1	
	MS20819-16D	. . SLEEVE . . . . .	1	
-75	AN816-16D	. NIPPLE . . . . .	1	
-76	AN4101CH	. PUMP ASSY, Fuel (for details see T.O. 6R5-3-10-21) . . . . . (ATTACHING PARTS)	1	
	AN5-13A	. BOLT . . . . .	4	
	AN960-516	. WASHER . . . . .	4	
		-----* -----</td <td></td> <td></td>		
-77	26-6003-11	. HOSE, Wing fuel system . . . . .	1	
	AN737TW56-66	. CLAMP . . . . .	2	
-78	AN924-16D	. NUT . . . . .	1	
	AN960-2116	. WASHER . . . . .	1	
	AN849-16D	. CONNECTOR . . . . .	1	
-79	26-6003-9	. HOSE, Wing fuel system . . . . .	1	
	AN737TW56-66	. CLAMP . . . . .	2	
-80	26-6003-3	. HOSE, Wing fuel system (LH only) . . . . .	1	
	26-6003-23	. HOSE, Wing fuel system (RH only) . . . . .	1	
	AN737TW56-66	. CLAMP . . . . .	2	
-81	26-6007-2	. TUBE ASSY, Metal (LH only) . . . . .	1	
-82	26-6007-3	. TUBE ASSY, Metal (LH only) . . . . .	1	
	AN818-16D	. . NUT . . . . .	1	
	MS20819-16D	. . SLEEVE . . . . .	1	
-83	AN924-16D	. NUT . . . . .	1	
	AN960-2116	. WASHER . . . . .	1	
	AN833-16D	. ELBOW (LH only) . . . . .	1	
	AN846-16D	. ELBOW (RH only) . . . . .	1	
-84	26-6003-5	. HOSE, Wing fuel system . . . . .	1	

<b>FIG. AND INDEX NO.</b>	<b>PART NUMBER</b>	<b>DESCRIPTION</b>	<b>UNITS PER ASSY</b>	<b>USABLE ON CODE</b>					
			1	2	3	4	5	6	7
8- -85	AN737TW56-66 26-6003-7	. CLAMP . . . . . . HOSE, Wing fuel system . . . . .	2						
-86	AN737TW56-66 AN924-16D AN960-2116 AN846-16D	. CLAMP . . . . . . NUT . . . . . . WASHER . . . . . . ELBOW . . . . . FUEL SYSTEM INSTL, Fuselage fixed (see fig. 6) . . . . . FUEL PLUMBING INSTL, Inboard pylon wing station 180 (see fig. 5) . . . . . TANK INSTL, Wing tip (see fig. 5) . . . . .	2	1	2	2	2	2	REF
-87 -88		A - USAF 17653							REF
-89		B - USAF 17640 thru 17652 and 17654 thru 17679							REF

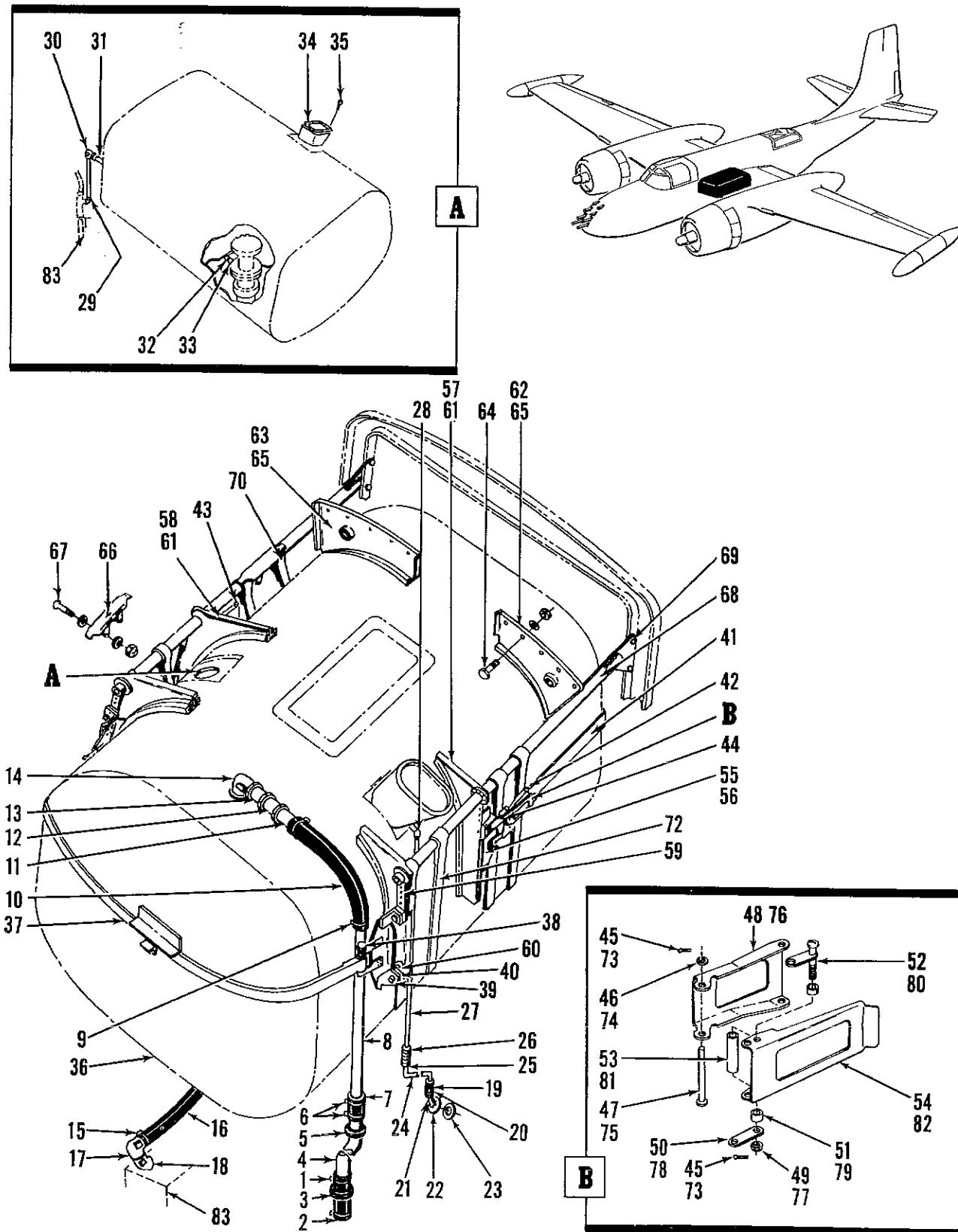


Figure 9. Bomb Bay Tank Installation (Fuel)

FIG. AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE					
			1	2	3	4	5	6	7
9-	26-6106-1	TANK INSTL, Bomb bay (fuel) (altered from 5202251 (18355)) . . . . .	REF						
-1	A3122-28-59	CLAMP (78553) . . . . .	2						
-2	AN884-20-32	HOSE . . . . .	1						
-3	1093738-10	GROMMET (18355) . . . . .	1						
-4	5128410-146	TUBE, Metal (18355) . . . . .	1						
-5	MS35489-24-28	GROMMET . . . . .	1						
-6	A3122-28-59	CLAMP (78553) . . . . .	2						
-7	AN884-20-15	HOSE . . . . .	1						
-8	26-6106-6	TUBE ASSY, Metal . . . . .	1						
-9	AN737TW44-48	CLAMP . . . . .	1						
-10	26-6106-7	HOSE . . . . .	1						
-11	26-6106-5	TUBE ASSY, Metal . . . . .	1						
	AN818-16D	. NUT. . . . .	1						
	MS20819-16D	. SLEEVE . . . . .	1						
-12	26-6106-3	VALVE ASSY, Check (altered from 1-1045-76 (USAF)) . . . . .	1						
-13	26-6106-4	TUBE ASSY, Metal . . . . .	1						
	AN818-16D	. NUT. . . . .	2						
	MS20819-16D	. SLEEVE . . . . .	2						
-14	26-6106-2	ELBOW (Altered from MS20822-16D) . . . . .	1						
-15	A3122-28-59	CLAMP (78553) . . . . .	2						
-16	4127510-24	HOSE, Fuel system (18355) . . . . .	1						
-17	AN842-16D	ELBOW . . . . .	1						
-18	AN915-6	ELBOW . . . . .	1						
-19	A3122-10-59	CLAMP (78553) . . . . .	2						
-20	AN884-6-15	HOSE . . . . .	1						
-21	AN844-6D	ELBOW . . . . .	1						
-22	865-2	FLANGE (USAF standard) . . . . .	1						
-23	2275014	GASKET (18355) . . . . .	1						
-24	5128410-148	LINE ASSY, Fuel (18355) . . . . .	1						
	AN818-6D	. NUT. . . . .	1						
	MS20819-6D	. SLEEVE . . . . .	1						
-25	MS35489-6-16	GROMMET . . . . .	1						
-26	AN815-6D	UNION . . . . .	1						
-27	5128410-144	LINE ASSY, Fuel (18355) . . . . .	1						
	AN818-6D	. NUT. . . . .	1						
	MS20819-6D	. SLEEVE . . . . .	1						
-28	A3122-10-59	CLAMP (78553) . . . . .	1						
-29	5128410-176	LINE ASSY, Fuel system (18355) . . . . .	1						
	AN818-4D	. NUT. . . . .	2						
	MS20819-4D	. SLEEVE . . . . .	2						
-30	AN833-4D	ELBOW . . . . .	1						
-31	5128410-168	LINE ASSY, Fuel system (18355) . . . . .	1						
	AN818-4D	. NUT. . . . .	1						
	MS20819-4D	. SLEEVE . . . . .	1						
-32	A3122-10-59	CLAMP (78553) . . . . .	2						
-33	AN884-4-15	HOSE . . . . .	1						
-34	4129451	RETAINER, Bomb bay fuel tank filler well (18355) . . . . .	1						
		(ATTACHING PARTS)							
-35	1791-10Z	NUT (78553) . . . . .	10						
	1114189Z10-8	SCREW (18355) . . . . .	10						
-36	5206242	-----*							
-37	4191471	TANK ASSY, Bomb bay fuel (18355) (for details see fig. 8 ) . . . . .	1						
	MS20365-428	STRAP, Bomb bay fuel tank forward stop (18355) . . . . .	1						
	AN960D416	(ATTACHING PARTS)							
	2033900-8S120-302	NUT . . . . .	2						
-38	AN4-47A	WASHER . . . . .	4						
		SPACER . . . . .	2						
		BOLT . . . . .	2						
-39	4202379	-----*							
	MS20365-624	BRACKET ASSY, Bomb bay fuel tank fwd end strap (18355) . . . . .	2						
	AN960-616	(ATTACHING PARTS)							
-40	AN6-22A	NUT . . . . .	4						
		WASHER . . . . .	4						
		BOLT . . . . .	4						
-41	4190219-4	-----*							
	MS20365-428	STRAP ASSY, Bomb bay fuel takeup (18355) . . . . .	1						
		(ATTACHING PARTS)							
		NUT . . . . .	2						

**Section II**  
**Group Assembly Parts List**

**T.O. 1B-26K-4**

FIG. AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE							
					1	2	3	4	5	6	7
9-	AN960D416 2033900-8S120-302	. WASHER..... . SPACER (18355)..... . BOLT..... . BOLT..... -----*	2 1 1 1								
-42	AN4-34A										
-43	AN4-47A  4191510	. BOLT..... BUCKLE ASSY, Bomb bay fuel tank latch (18355). (ATTACHING PARTS)..... . NUT..... . WASHER..... . SPACER (18355)..... . BOLT..... -----*	1 1 1 1 1 1								
	MS20365-428 AN960D416 2033900-8S120-302										
-44	AN4-47A										
-45	MS24665-3-3	. PIN..... . WASHER..... . PIN..... . BASE, Bomb bay fuel tank latch buckle (18355)..... . NUT..... . LINK, Bomb bay fuel tank latch buckle (18355)..... . SPACER..... . BOLT..... . SPACER..... . LEVER, Bomb bay fuel tank latch buckle (18355)..... BRACKET ASSY, Bomb bay fuel tank aft end strap LH (18355)..... BRACKET ASSY, Bomb bay fuel tank aft end strap RH (18355). (ATTACHING PARTS)	2 1 1 1 1 2 3 1 1 1 1 1								
-46	AN960-416L										
-47	MS20392-81										
-48	4191510-4										
-49	AN310-4										
-50	4191510-6										
-51	NAS43HT4-18										
-52	AN24-56										
-53	NAS43HT4-418										
-54	4191510-2										
-55	4202378 4202378-1										
	MS20365-624 AN960-616 AN6-22A	. NUT..... . WASHER..... . BOLT..... -----*	4 4 4								
-56											
-57	5150080-1										
-58	5150080										
	MS20365-624 AN960D616 AN6-11A AN6-13A	. CHOCK ASSY, Bomb bay fuel tank main (18355)..... . CHOCK ASSY, Bomb bay fuel tank main (18355) (ATTACHING PARTS) . NUT..... . WASHER..... . BOLT..... . BOLT..... -----*	2 2 16 16 12 4								
-61	1085061-2100										
-62	5150239										
-63	5150239-1										
	MS20365-428 AN960D416 AN4-4A	. NUT..... . WASHER..... . BOLT..... -----*	10 10 10								
-64											
-65	1085061-1224										
-66	2158776										
	MS20365-1032 AN960D10 AN520-10-8	. NUT..... . WASHER..... . SCREW..... -----*	8 16 8								
-67											
-68	4129452										
	MS20365-428 AN960D416 AN4-10A	. TUBE ASSY, Bomb bay fuel tank support (18355). (ATTACHING PARTS) . NUT..... . WASHER..... . BOLT..... -----*	2 4 4 4								
-69											
-70	4190219-2 4190218 MS20365-428 NAS43HT4-604										
-71	AN4-35A										
-72	4190220										
-73	4191510 MS24665-3-3										
		. STRAP ASSY, Bomb bay fuel tank takeup (18355)..... . STRAP ASSY, Bomb bay fuel tank latch (18355)..... . NUT..... . SPACER..... . BOLT..... . STRAP, Bomb bay fuel tank latch (18355)..... . BUCKLE ASSY, Bomb bay fuel tank latch (18355)..... . PIN.....	4 4 2 2 2 1 1 2								

T.O. 1B-26K-4

## **Section II**

FIG. AND INDEX NO.	PART NUMBER	DESCRIPTION							UNITS PER ASSY'	USABLE ON CODE
		1	2	3	4	5	6	7		
9-74	AN960-416L	.	.	.	WASHER.....	.	.	.	1	
-75	MS20392-81	.	.	.	PIN .....	.	.	.	1	
-76	4191510-4	.	.	.	BASE, Bomb bay fuel tank latch buckle (18355) .....	.	.	.	1	
-77	AN310-4	.	.	.	NUT.....	.	.	.	1	
-78	4191510-6	.	.	.	LINK, Bomb bay fuel tank latch buckle (18355) .....	.	.	.	2	
-79	NAS43HT4-18	.	.	.	SPACER.....	.	.	.	3	
-80	AN24-56	.	.	.	BOLT.....	.	.	.	1	
-81	NAS43HT4-418	.	.	.	SPACER.....	.	.	.	1	
-82	4191510-2	.	.	.	LEVER, Bomb bay fuel tank latch buckle (18355) .....	.	.	.	1	
-83					FUEL SYSTEM INSTL, Fuselage fixed (see fig. 6 ) .....	.	.	.	REF	

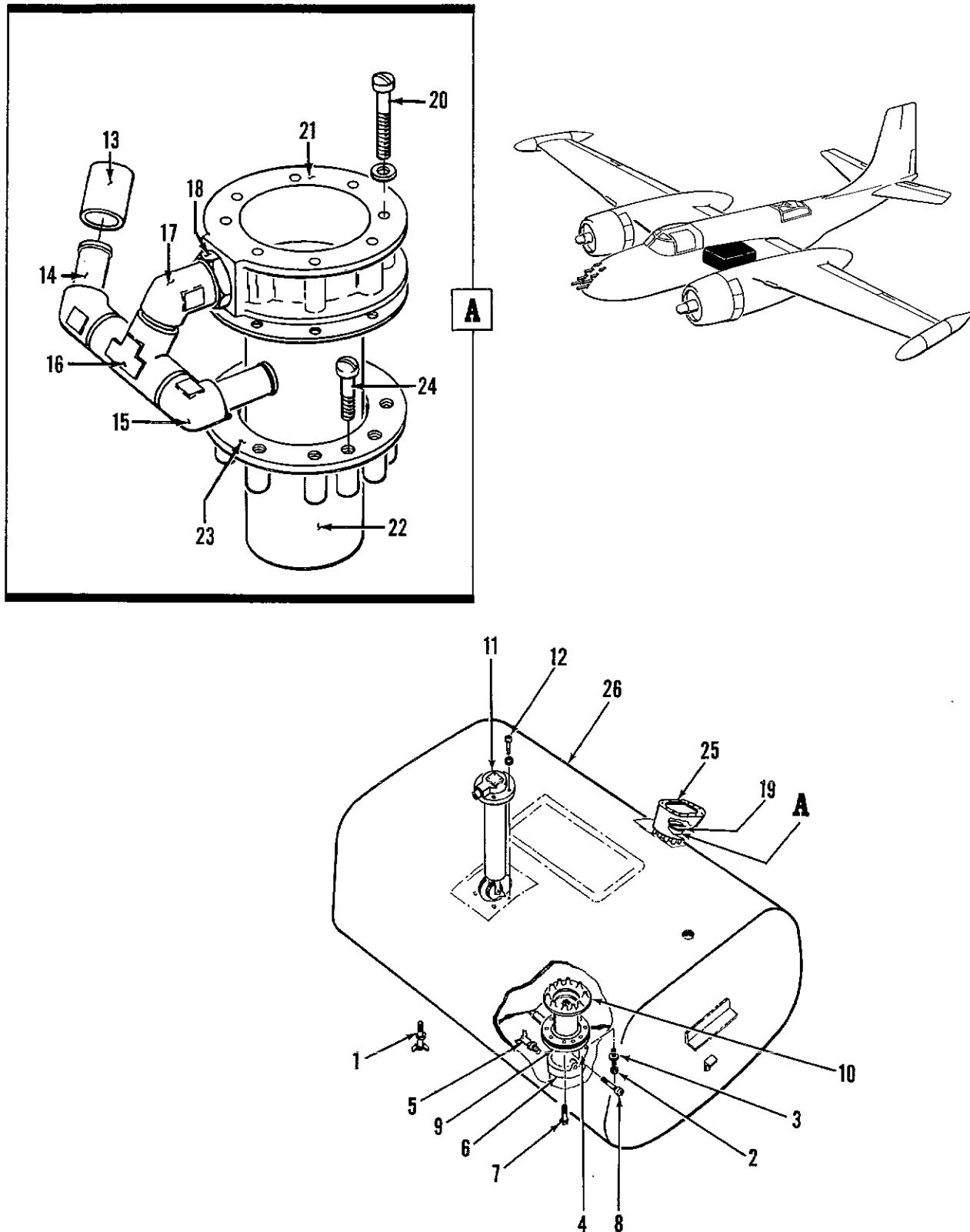
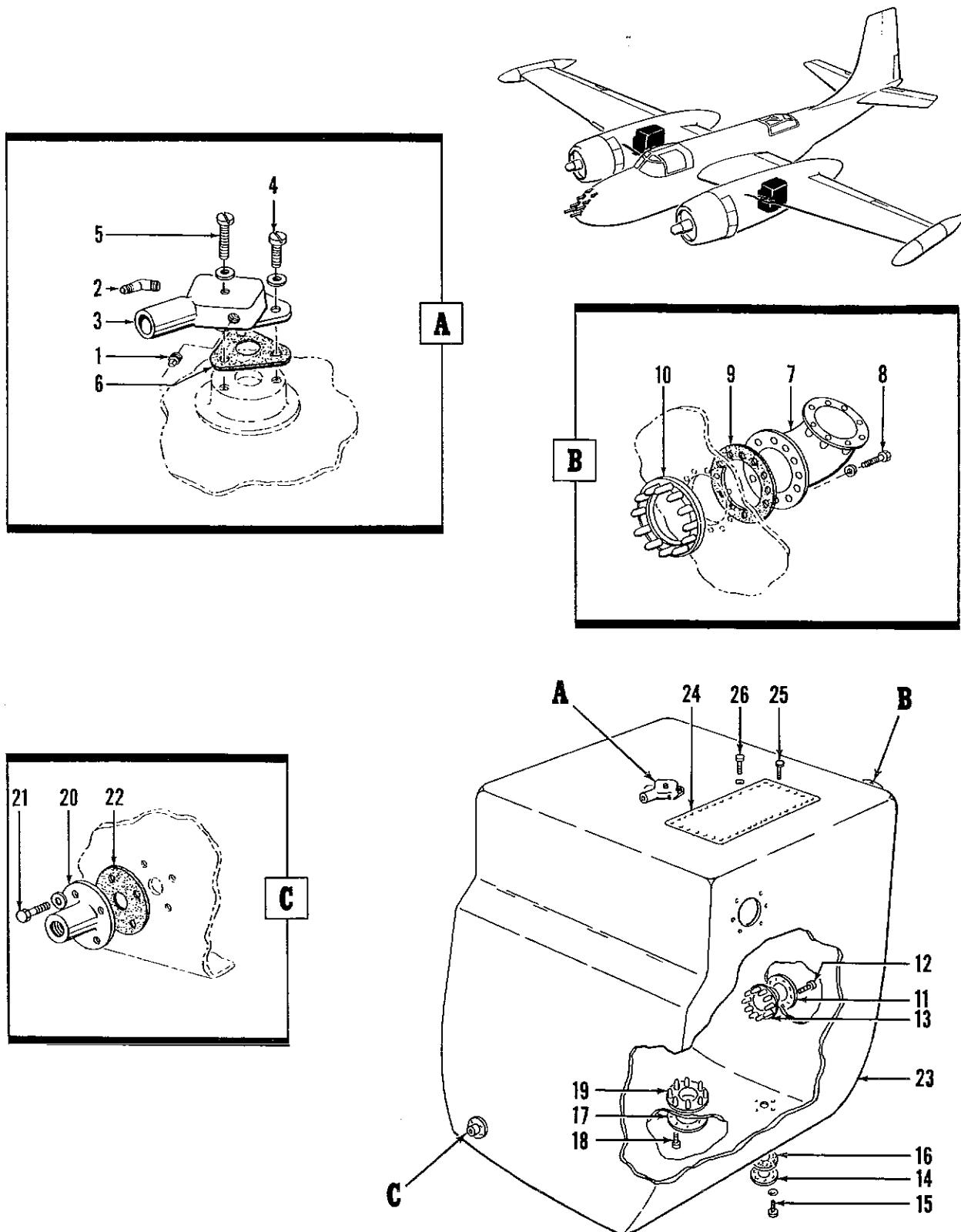


Figure 10. Bomb Bay Fuel Tank Assembly

FIG. AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE							
					1	2	3	4	5	6	7
10-	5206242	TANK ASSY, Bomb bay fuel (18355) (for NHA see fig. 9) . . . . .		Ref							
-1	K1700B2	COCK ASSY, Drain (75361)(for details see T.O. 6R9-4-1-34) . . . . .	1								
-2	MS20365-1032	NUT . . . . .	1								
-3	1190687-4	STUD (18355) . . . . .	1								
-4	AN844-4D	ELBOW . . . . .	1								
-5	K170081	COCK ASSY, Drain (75361)(for details see T.O. 6R9-4-1-34) . . . . .	1								
-6	TFD12100-1	PUMP ASSY, Variable pressure booster (59875)(for details see T.O. 6R5-2-45-4) (ATTACHING PARTS)	1								
-7	AN500A10-16	SCREW . . . . .	2								
-8	AN500A10-20	SCREW . . . . .	7								
-9	2126546	-----*									
-10	2129282	GASKET, Ferry tank fuel pump (18355) . . . . .	2								
-11	8TJ17AGR	FLANGE, Bomb bay fuel container pump mount (18355) . . . . .	1								
		TRANSMITTER, Fuel quantity (24446)(for details see T.O. 5L6-4-2-14) (ATTACHING PARTS)	1								
-12	AN503-10-12	SCREW . . . . .	5								
	AN960D10	WASHER . . . . .	5								
-13	1205182	-----*									
-14	AN844-12D	CAP, Ferry tank to bomb bay vent (18355) . . . . .	1								
-15	AN842-12D	ELBOW . . . . .	1								
-16	AN917-6D	ELBOW . . . . .	1								
-17	AN915-6D	TEE . . . . .	1								
-18	AN911-6D	ELBOW . . . . .	1								
-19	40B1718	NIPPLE . . . . .	1								
		CAP AND ADAPTER ASSY, Fuel tank filler (18355) . . . . .	1								
-20	AN503-10-44	-----*									
	AN960-10	SCREW . . . . .	8								
		WASHER . . . . .	8								
-21	4193478	-----*									
-22	2193686	COLLAR, Bomb bay tank filler (18355) . . . . .	1								
-23	2129284	SLEEVE, Bomb bay tank filler (18355) . . . . .	1								
		FLANGE, Bomb bay fuel container filler mount (18355) . . . . .	1								
-24	AN503-10-16	-----*									
		SCREW . . . . .	2								
-25	5150084	-----*									
-26	5206241	WELL ASSY, Bomb bay fuel tank filler (18355) . . . . .	1								
		CONTAINER ASSY, Bomb bay (18355) . . . . .	1								



**Figure 11. LH and RH Nacelle Fuel Container Installations**

<b>FIG. AND INDEX NO.</b>	<b>PART NUMBER</b>	<b>DESCRIPTION</b>	<b>UNITS PER ASSY</b>	<b>USABLE ON CODE</b>						
				1	2	3	4	5	6	7
11-	5153062	CONTAINER INSTL, Nacelle fuel LH (18355) (for NHA see fig. 5 ) . . .	REF							
	5153062-1	CONTAINER INSTL, Nacelle fuel RH (18355) (for NHA see fig. 5 ) . . .	REF							
-1	AN913-1	. PLUG . . . . .	1							
-2	MS20823-4	. ELBOW . . . . .	1							
-3	2126545	. FLANGE, Nacelle fuel tank vent (18355) . . . . . (ATTACHING PARTS)	1							
-4	AN503-416-10	. SCREW . . . . .	2							
-5	AN503-416-26	. SCREW . . . . .	1							
	AN960D416	. WASHER . . . . .	3							
-6	1128968	-----*								
-7	5191835	. GASKET, Nacelle fuel container vent (18355) . . . . .	1							
		. NECK, Nacelle fuel tank (18355) . . . . . (ATTACHING PARTS)	1							
-8	MS20073-04-22	. BOLT . . . . .	12							
	AN960D416	. WASHER . . . . .	12							
-9	2126698	-----*								
-10	2126741	. GASKET, Nacelle fuel filler neck (18355) . . . . .	1							
-11	2192670	. RING, Nacelle fuel filler mount (18355) . . . . .	1							
		. PLATE, Nacelle fuel gage washer (18355) . . . . . (ATTACHING PARTS)	1							
-12	AN503-416-34	. SCREW . . . . .	10							
-13	4123691	-----*								
-14	2126544	. FLANGE, Fuel gage mounting (18355) . . . . .	1							
		. FLANGE, Nacelle fuel drain mounting (18355) . . . . . (ATTACHING PARTS)	1							
-15	MS20073-04-05	. BOLT . . . . .	6							
	AN960-416L	. WASHER . . . . .	6							
-16	1125861	-----*								
-17	2126809	. GASKET, Nacelle fuel drain (18355) . . . . .	1							
		. PLATE, Nacelle fuel pump washer (18355) . . . . . (ATTACHING PARTS)	1							
-18	AN503-416-24	. SCREW . . . . .	8							
-19	4123690	-----*								
-20	1128914	. FLANGE, Nacelle fuel pump mounting (18355) . . . . .	1							
		. FLANGE, Cockpit heater nacelle fuel pump outlet (RH only) (18355) . . . . . (ATTACHING PARTS)	1							
-21	MS20073-04-05	. BOLT . . . . .	4							
	AN960D416	. WASHER . . . . .	4							
-22	1128913	-----*								
		. GASKET, Cockpit heater nacelle fuel outlet only (RH only) (18355) . . . . .	1							
-23	5278597	. CONTAINER ASSY, Nacelle fuel LH (18355) . . . . .	1							
	5278597-1	. CONTAINER ASSY, Nacelle fuel RH (18355) . . . . .	1							
-24	5278597-4	. DOOR ASSY, Nacelle fuel container access (18355) . . . . . (ATTACHING PARTS)	1							
-25	MS20073-04-06	. BOLT . . . . .	8							
-26	MS20073-04-04	. BOLT . . . . .	32							
	AN960D416	. WASHER . . . . .	24							
	5278597-2	-----*								
	5278597-3	. CONTAINER ASSY, Nacelle fuel LH (18355) . . . . .	1							
		. CONTAINER ASSY, Nacelle fuel RH (18355) . . . . .	1							

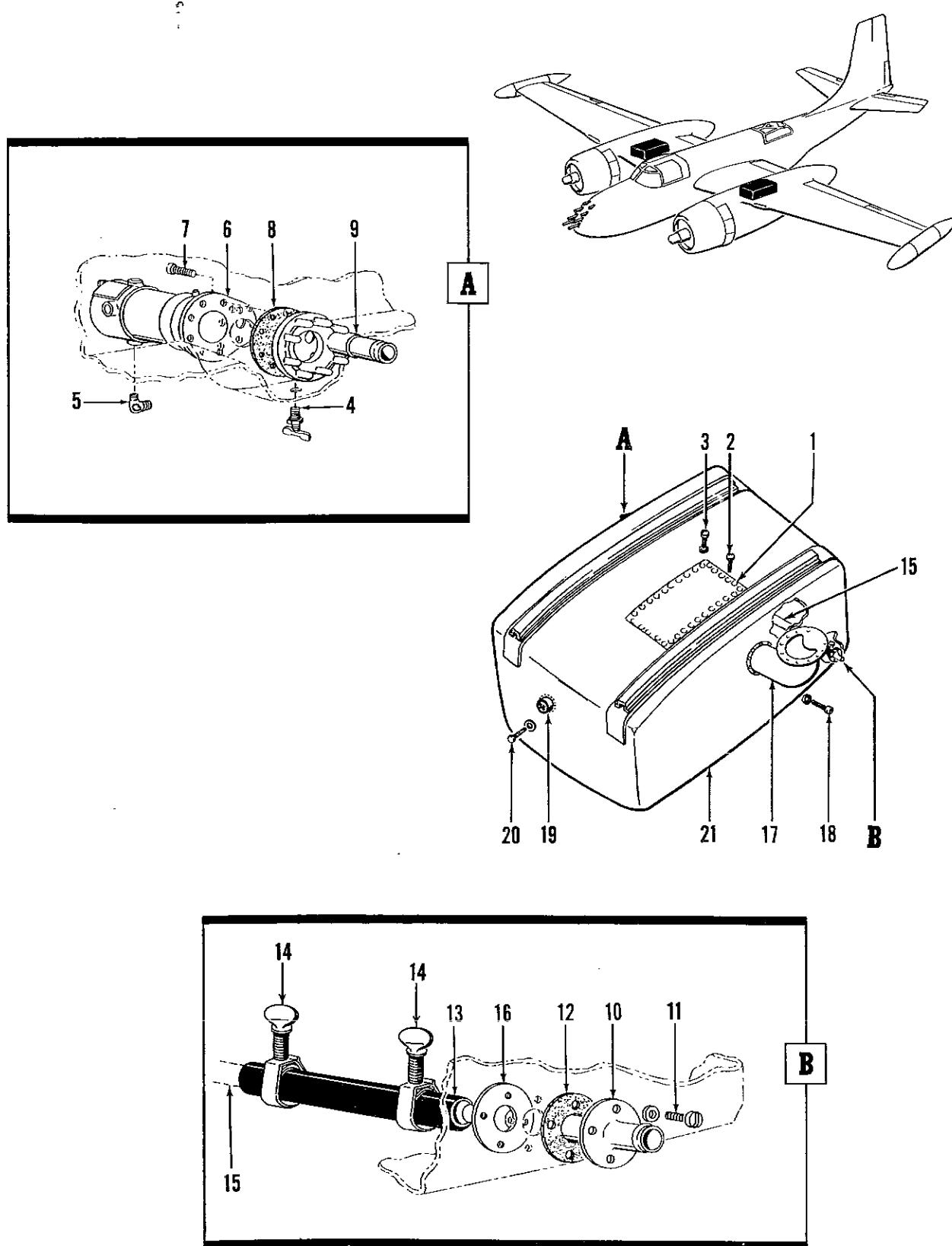


Figure 12. LH and RH Wing Fuel Container Installations

FIG. AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS	USABLE
			PER ASSY	ON CODE
12-	5122064	CONTAINER INSTL, Wing fuel LH (18355) (for NHA see fig. 5) .....	REF	
-1	5122064-1	CONTAINER INSTL, Wing fuel RH (18355) (for NHA see fig. 5) .....	REF	
	5122065-4	. COVER ASSY, Wing fuel container (18355) .....	1	
		(ATTACHING PARTS)		
-2	MS20073-04-06	. BOLT .....	8	
-3	MS20073-04-04	. BOLT .....	32	
	AN960-416	. WASHER .....	32	
		-----* -----</td <td></td> <td></td>		
-4	AN771-1	. COCK .....	1	
-5	MS20822-4D	. ELBOW .....	1	
-6	TFD6600-2	. PUMP ASSY, Booster LH (59875) (for details see T.O. 6R5-2-45-4) ..	1	
	TFD6600-3	. PUMP ASSY, Booster RH (59875) (for details see T.O. 6R5-2-45-4) ..	1	
		(ATTACHING PARTS)		
-7	AN503-416-22	. SCREW .....	9	
		-----* -----</td <td></td> <td></td>		
-8	4123715	. GASKET, Wing fuel pump (18355) .....	1	
-9	4123701	. FLANGE, Wing fuel pump mounting inner (18355) .....	1	
-10	2126566	. FITTING, Hose union fuel tank outlet 1 in. (18355) .....	1	
		(ATTACHING PARTS)		
-11	AN503-416-20	. SCREW .....	4	
	AN960D416	. WASHER .....	4	
		-----* -----</td <td></td> <td></td>		
-12	1125882	. GASKET, Wing fuel tank outlet (18355) .....	1	
-13	AN844-16-15	. HOSE .....	1	
-14	AN737TW48-56	. CLAMP .....	2	
-15	5128410-170	. LINE ASSY, Fuel system (18355) .....	1	
-16	2126567	. FLANGE, Wing fuel tank outlet inner (18355) .....	1	
-17	5123968	. NECK, Wing fuel tank filler LH (18355) .....	1	
	5123968-1	. NECK, Wing fuel tank filler RH (18355) .....	1	
		(ATTACHING PARTS)		
-18	AN503-416-16	. SCREW .....	16	
	MS15795-310	. WASHER .....	16	
		-----* -----</td <td></td> <td></td>		
-19	4123691	. FLANGE, Fuel gage mounting .....	1	
		(ATTACHING PARTS)		
-20	AN503-416-30	. SCREW .....	10	
	MS15795-310	. WASHER .....	10	
		-----* -----</td <td></td> <td></td>		
-21	5122065-2	. CONTAINER ASSY, Wing fuel LH (18355) .....	1	
	5122065-3	. CONTAINER ASSY, Wing fuel RH (18355) .....	1	

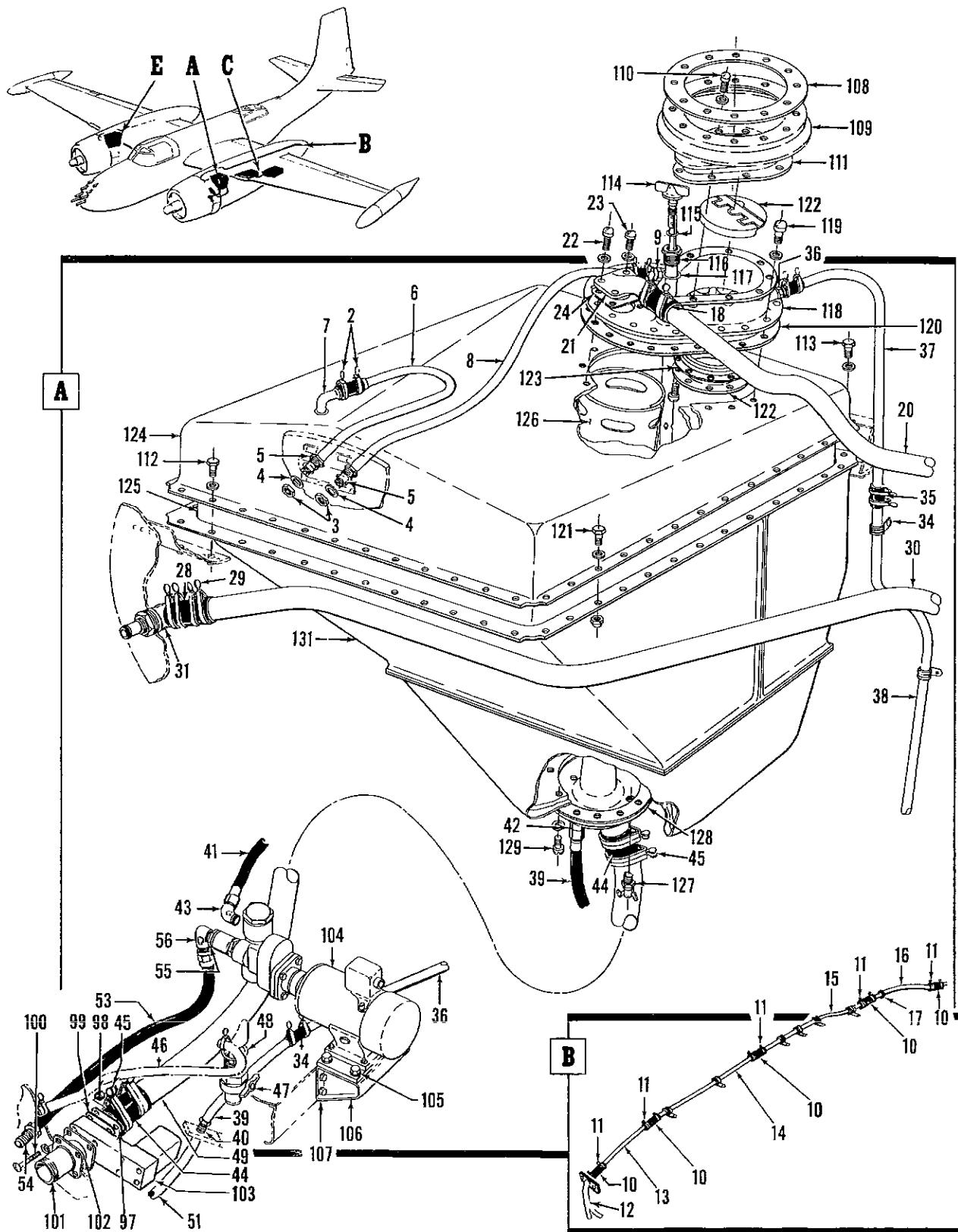


Figure 13. LH and RH Wing Oil System Installation (Sheet 1 of 2)

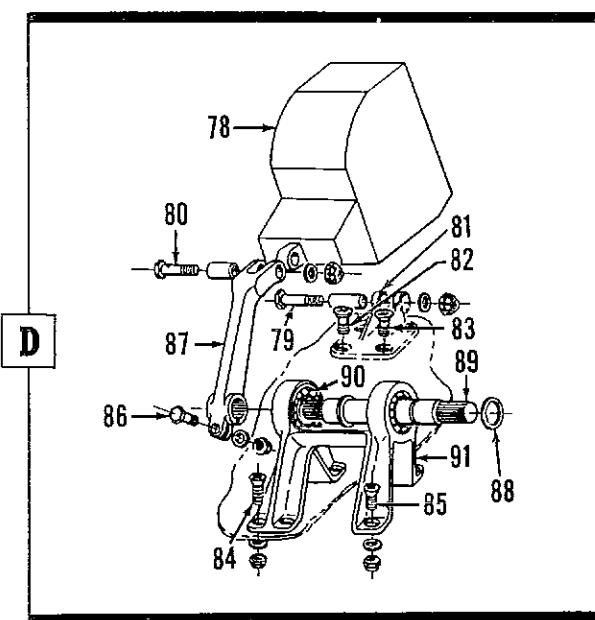
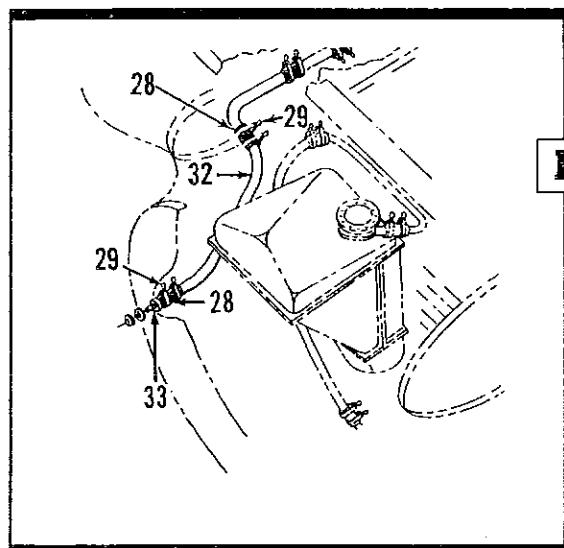
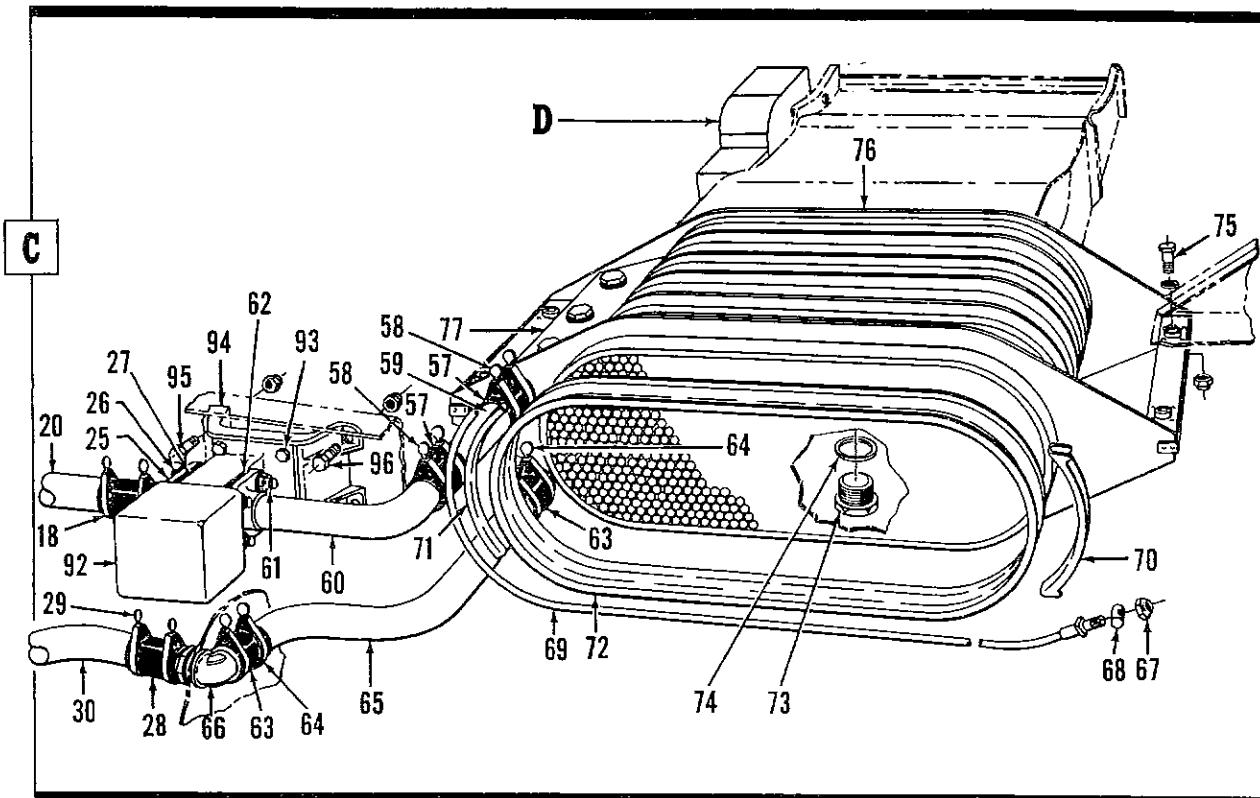


Figure 13. LH and RH Wing Oil System Installation (Sheet 2 of 2)

## **Section II Group Assembly Parts List**

T.O. 1B-26K-4

FIG. AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
				1 2 3 4 5 6 7
13-	5129988-64	TUBE, Overflow drain (18355) (RH only) . . . . .	1	
-38	26-6008-115	TUBE, Overflow drain (LH only) . . . . .	1	
	5129988-76	TUBE, Overflow drain (18355) (RH only) . . . . .	1	
-39	5129988-90	TUBE, Overflow drain (18355) (LH only) . . . . .	1	
	5129988-92	TUBE ASSY, Overflow drain (18355) (RH only) . . . . .	1	
-40	AN816-6D	NIPPLE . . . . .	1	
-41	390A16D0142	HOSE ASSY, Rubber (18355) (LH only) . . . . .	1	
	390A16D0132	HOSE ASSY, Rubber (18355) (RH only) . . . . .	1	
-42	AN816-16-12D	NIPPLE . . . . .	1	
-43	MS20823-16-12	ELBOW . . . . .	2	
-44	26-6300-7	HOSE, Rubber . . . . .	8	
-45	AN737TW74-91	CLAMP . . . . .		REF
-46	4207673	OIL DILUTION LINE (SEE T.O. 1B-26K-10) . . . . .	1	
-47	2207678	TUBE ASSY, Oil tank drain (18355) . . . . .	1	
-48	AN900-21	VALVE ASSY, Oil line drain (18355) . . . . .	1	
-49	4207673-4	GASKET . . . . .	1	
-50	26-6008-1002	TUBE ASSY, Oil tank drain (18355) . . . . .	1	
-51	AN832-8	TUBE ASSY, Overflow drain . . . . .	1	
	AN924-8	UNION . . . . .	1	
	AN960-1216	NUT . . . . .	1	
-52	AN816-8D	WASHER . . . . .	1	
-53	26-6008-117	NIPPLE . . . . .	1	
-54	AN832-10	TUBE ASSY, Propeller feathering . . . . .	1	
	AN924-10	UNION . . . . .	1	
	AN960-416	NUT . . . . .	1	
-55	MS20823-10	WASHER . . . . .	1	
-56	AN912-7D	ELBOW . . . . .	1	
-57	26-6300-5	BUSHING . . . . .	2	
-58	AN737TW56-66	HOSE, Rubber . . . . .	8	
-59	5129988-84	CLAMP . . . . .		
-60	2206732	TUBE, Oil return (18355) . . . . .	1	
		CONNECTION ASSY, Oil line thermostat (18355) . . . . .	1	
		(ATTACHING PARTS)		
-61	AN310-5	NUT . . . . .	4	
	AN960-516	WASHER . . . . .	4	
		-----* -----</td <td></td> <td></td>		
-62	2275938	GASKET, Engine oil flange (18355) . . . . .	1	
-63	26-6300-5	HOSE, Rubber . . . . .	2	
-64	AN737TW56-66	CLAMP . . . . .	8	
-65	5129988-40	TUBE, Oil pressure (18355) (LH only) . . . . .	1	
	5129988-120	TUBE, Oil pressure (18355) (RH only) . . . . .	1	
-66	AN848-24	ELBOW . . . . .	1	
	AN924-24	NUT . . . . .	1	
	AN960-3016	WASHER . . . . .	1	
-67	MS20365-1032	NUT . . . . .	4	
-68	1127655	TRUNNION, Oil cooler seal clamp (18355) . . . . .	8	
-69	2126687	CABLE ASSY, Oil cooler seal (18355) . . . . .	4	
-70	4127490	CLAMP ASSY, Oil cooler seal (18355) . . . . .	4	
-71	2126854	CHANNEL, Oil cooler seal cable (18355) . . . . .	2	
-72	4127538	SEAL, Oil cooler and duct (18355) . . . . .	2	
-73	1143999	PLUG, 1-14 NF3 (18355) . . . . .	1	
-74	AN900-16	GASKET . . . . .	1	
	2R16013	REGULATOR ASSY, Oil temperature (LH only) (70210) . . . . .	1	
	2R16013-1	REGULATOR ASSY, Oil temperature (RH only) (70210) . . . . .	1	
		(ATTACHING PARTS)		
	MS2035-1032	NUT . . . . .	4	
	AN960-516	WASHER . . . . .	4	
-75	AN5-16A	BOLT . . . . .	4	
		-----* -----</td <td></td> <td></td>		
-76	2R16014	COOLER ASSY, Oil elliptical (70210) (for details see T.O. 7R-1-34) . . . . .	1	
-77	6G11123	VALVE ASSY, Automatic flap control (70210) (LH only) . . . . .	1	
	17197	VALVE ASSY, Thermostatic (70210) (RH only) . . . . .	1	
	5207575	ACTUATOR INSTL, Oil cooler door LH (18355) . . . . .	1	
	5207575-1	ACTUATOR INSTL, Oil cooler door RH (18355) . . . . .	1	
-78	12001	ACTUATOR ASSY, Flap door oil cooler door (70210) . . . . .	1	
		(for details see T.O. 8D1-40-2-3) . . . . .		
	AN320-4	NUT . . . . .	2	

**Section II**  
**Group Assembly Parts List**

**T.O. 1B-26K-4**

FIG. AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
13-	AN960-416	. . . WASHER . . . . .	2	
	1206217	. . . SPACER, Oil cooler door actuator (18355) . . . . .	2	
-79	AN24-48	. . . BOLT . . . . .	1	
-80	AN24-28	. . . BOLT . . . . .	1	
		-----* -----</td <td></td> <td></td>		
-81	4206258	. . . SUPPORT ASSY, Oil cooler door actuator, LH (18355) . . . . .	1	
	4206258-1	. . . SUPPORT ASSY, Oil cooler door actuator, RH (18355) . . . . . (ATTACHING PARTS)	1	
	MS20365-1032	. . . NUT . . . . .	1	
	AN960-10L	. . . WASHER . . . . .	1	
-82	1029421-10-14	. . . SCREW, Flat head, 100° recessed (18355) . . . . .	1	
	MS20365-1032	. . . NUT . . . . .	3	
	AN960-10	. . . WASHER . . . . .	3	
-83	1029421-10-16	. . . SCREW (18355) . . . . .	3	
		-----* -----</td <td></td> <td></td>		
	4206259	. . . SHAFT ASSY, Oil cooler door actuating mechanism, LH (18355) . . . . .	1	
	4206259	. . . SHAFT ASSY, Oil cooler door actuating mechanism, RH (18355) . . . . . (ATTACHING PARTS)	1	
	MS20365-428	. . . NUT . . . . .	4	
	AN960-416	. . . WASHER . . . . .	4	
-84	1029421-416-12	. . . SCREW, Flat head 100° recessed (18355) . . . . .	4	
	MS20365-1032	. . . NUT . . . . .	2	
	AN960-10	. . . WASHER . . . . .	2	
-85	1029421-10-14	. . . SCREW, Flat head 100° recessed (18355) . . . . .	2	
		-----* -----</td <td></td> <td></td>		
	MS20365-1032	. . . NUT . . . . .	1	
	AN960-10	. . . WASHER . . . . .	1	
-86	AN3-13A	. . . BOLT . . . . .	1	
-87	4206219	. . . ARM, Oil cooler door actuating (18355) . . . . .	1	
-88	NAS51-100	. . . RING . . . . .	2	
-89	2278539	. . . SHAFT, Oil cooler door actuating (18355) . . . . .	1	
	4206220	. . . HOUSING ASSY, Oil cooler door bearing (18355) . . . . .	1	
-90	AN201K16A	. . . BEARING . . . . .	2	
-91	4206220-2	. . . HOUSING (18355) . . . . .	1	
-92	12212-11	. . . THERMOSTAT ASSY, Floating control (70210) . . . . . (for details see T. O. 8S6-4-2-53) (ATTACHING PARTS)	1	
-93	AN3-7A	. . . BOLT . . . . .	4	
		-----* -----</td <td></td> <td></td>		
-94	3206656	. . . BRACKET ASSY, Oil temperature regulator support (18355) . . . . . (ATTACHING PARTS)	1	
	MS20365-1032	. . . NUT . . . . .	4	
-95	AN3-11A	. . . BOLT . . . . .	2	
-96	AN3-7A	. . . BOLT . . . . .	2	
		-----* -----</td <td></td> <td></td>		
-97	26-8126-1	. . . ADAPTER, Oil shutoff valve outlet . . . . . (ATTACHING PARTS)	1	
-98	MS20073-6	. . . BOLT . . . . .	4	
	AN960-1416	. . . WASHER . . . . .	4	
		-----* -----</td <td></td> <td></td>		
-99	2277848	. . . GASKET, Oil shutoff valve (18355) . . . . .	1	
-100	MS20073-7	. . . BOLT . . . . .	4	
	AN960-1416	. . . WASHER . . . . .	4	
-101	26-8126-1	. . . ADAPTER, Oil shutoff valve outlet . . . . .	1	
-102	2277848	. . . GASKET, Oil shutoff valve (18355) . . . . .	1	
-103	WE450-2D	. . . VALVE ASSY, Slide shutoff (79318) . . . . .	1	
-104	1E777BL1	. . . PUMP ASSY, Propeller feathering (77200) (for details see T. O. 3HA5-3-64) (ATTACHING PARTS)	1	
	MS20365-428A	. . . NUT . . . . .	4	
	AN960-416	. . . WASHER . . . . .	4	
-105	AN4-6A	. . . BOLT . . . . .	4	
		-----* -----</td <td></td> <td></td>		
-106	4206423	. . . BRACKET ASSY, Propeller feathering pump support (18355) . . . . . (ATTACHING PARTS)	1	
	MS20365-1032A	. . . NUT . . . . .	4	
	AN960D10	. . . WASHER . . . . .	4	
-107	AN3-5A	. . . BOLT . . . . .	4	
		-----* -----</td <td></td> <td></td>		

FIG. AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
13-108	4192848	RETAINER, Oil tank filler well, upper (18355) . . . . .	1	
-109	5192534	WELL ASSY, Oil tank filler (18355) . . . . . (ATTACHING PARTS)	1	
-110	AN500A10-10	SCREW . . . . .	10	
	AN960D10	WASHER . . . . .	10	
-111	4192849	RETAINER, Oil tank filler well, lower (18355) . . . . .	1	
	5191171	TANK ASSY, Nacelle oil (18355) . . . . . (ATTACHING PARTS)	1	
-112	AN3-6A	BOLT . . . . .	12	
	AN960D10	WASHER . . . . .	12	
-113	AN3-6A	BOLT . . . . .	12	
	AN960D10L	WASHER . . . . .	12	
-114	2151703	STICK ASSY, Oil gage measuring . . . . .	1	
-115	1080930-08B.156-003	WASHER (18355) . . . . .	1	
-116	3125455	TUBE ASSY, Oil gage (18355) . . . . .	1	
-117	AN900-14	GASKET . . . . .	1	
-118	5125648	FITTING, Oil tank inlet (18355) . . . . . (ATTACHING PARTS)	1	
-119	AN500A416-10	SCREW . . . . .	19	
	AN960-416L	WASHER . . . . .	19	
-120	4123738	GASKET, Oil tank inlet (18355) . . . . .	1	
	MS20365-1032	NUT . . . . .	26	
	AN960D10	WASHER . . . . .	26	
-121	AN3-5A	BOLT . . . . .	26	
-122	2206877	CAP ASSY, Oil tank filler (18355) . . . . . (ATTACHING PARTS)	1	
	AN500A10-6	SCREW . . . . .	8	
-123	2126587	GASKET, Oil tank filler neck (18355) . . . . .	1	
-124	5191170-4	SHELL ASSY, Nacelle oil tank upper (18355) . . . . .	1	
-125	5194692	CONTAINER ASSY, Nacelle oil (18355) . . . . .	1	
-126	5125649	HOPPER ASSY, Oil tank (18355) . . . . .	1	
	2275686	VALVE ASSY, Oil tank sump drain (18355) . . . . .	1	
-127	K1700B2	VALVE ASSY, Oil tank sump drain (75361) (for details see . . . . . T.O. 6R9-4-1-34)	1	
-128	5123922	FITTING, Oil tank outlet (18355) . . . . . (ATTACHING PARTS)	1	
-129	AN500A416-12	SCREW . . . . .	12	
	AN960-416L	WASHER . . . . .	12	
-130	4123695	GASKET, Oil tank outlet (18355) . . . . .	1	
-131	5191170-2	SHELL ASSY, Nacelle oil tank (18355) . . . . .	1	

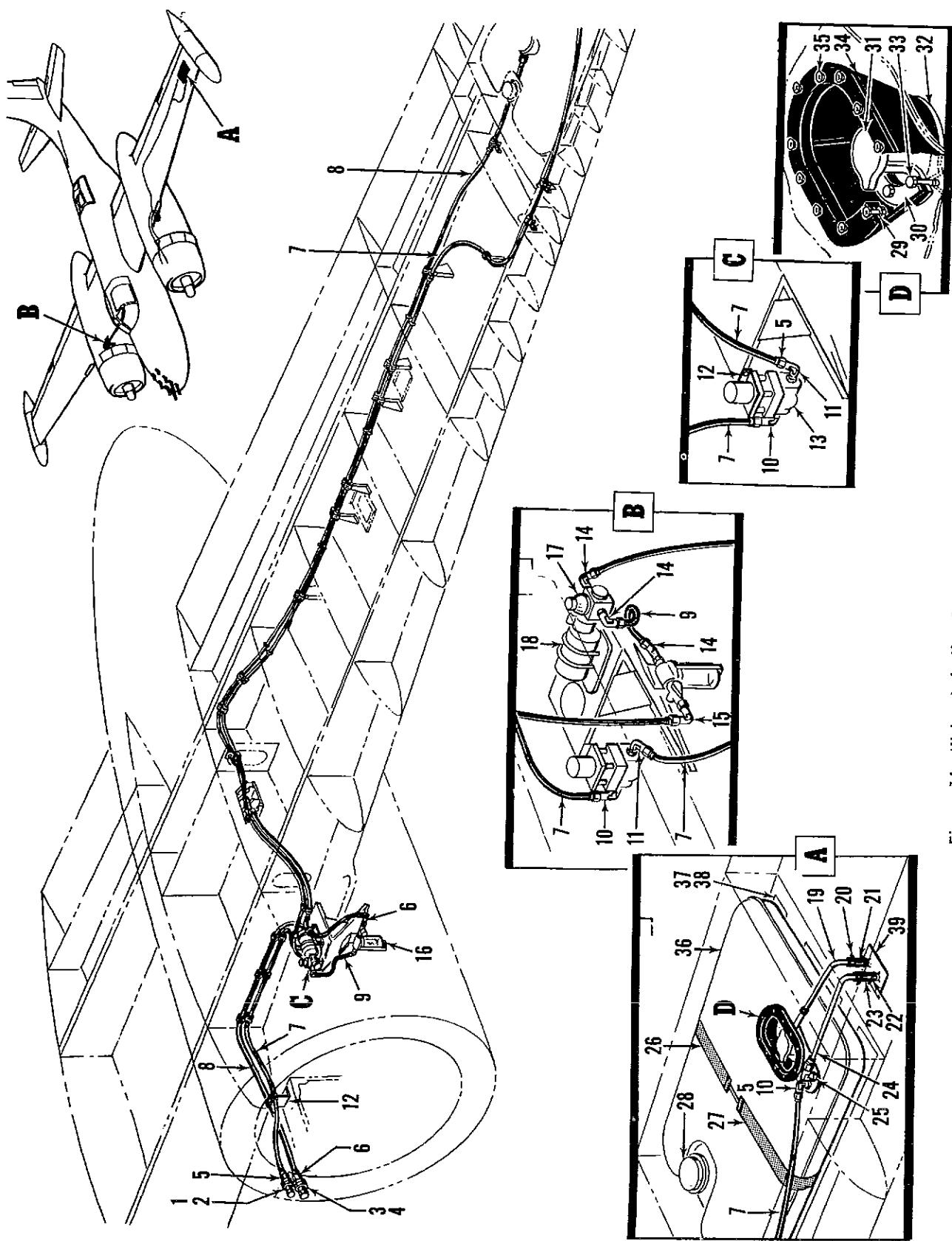


Figure 14. Water Injection System Installation

FIG. AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE					
			1	2	3	4	5	6	7
14-	26-1516-1L	WATER INJECTION SYSTEM INSTL (LH) . . . . . see fig. 3)		REF					
	26-1516-1R	WATER INJECTION SYSTEM INSTL (RH) . . . . . see fig. 3)		REF					
-1	AN924-6D	. NUT. . . . .		1					
-2	AN832-6D	. UNION . . . . .		1					
-3	AN924-8D	. NUT. . . . .		1					
-4	AN832-8D	. UNION . . . . .		1					
-5	AN773-6D	. FITTING. . . . .		4					
-6	AN773-8D	. FITTING. . . . .		6					
-7	26-1516-7	. HOSE (Low pressure) . . . . .		AR					
-8	26-1516-8	. HOSE (Low pressure) . . . . .		AR					
-9	26-1516-6	. HOSE (Low pressure) . . . . .		AR					
-10	MS20822-6D	. ELBOW . . . . .		2					
-11	MS20822-6D	. ELBOW (LH only). . . . .		1					
-12	MS20823-6D	. ELBOW (RH only). . . . .		1					
	26-1516-16	. BRACKET. . . . . (ATTACHING PARTS)		1					
	AN365-1032	. NUT. . . . .		2					
	AN960-10	. WASHER. . . . .		2					
	AN3-4	. BOLT. . . . .		2					
		-----*-----							
-13	40R100	. VALVE (73760) . . . . .		1					
-14	MS20822-8D	. ELBOW . . . . .		3					
-15	MS20822-8D	. ELBOW (LH only). . . . .		1					
-16	MS20823-8D	. ELBOW (RH only). . . . .		1					
	K2250B3-1-1	. STRAINER, ADI fluid (75361) . . . . . (ATTACHING PARTS)		1					
	AN365-428	. NUT. . . . .		2					
	AN960-416	. WASHER. . . . .		2					
	AN4-16A	. BOLT. . . . .		2					
		-----*-----							
	2205A	. ELEMENT, Filter (75361) . . . . .		1					
	2212A	. GASKET, Strainer (75361) . . . . .		2					
	2251A	. DISC, Bot. strainer (75361) . . . . .		1					
	2255AC	. BOWL, Strainer (75361) . . . . .		1					
	24932	. YOKE, Strainer (75361) . . . . .		1					
	24941	. STIFFNER, Strainer (75361) . . . . .		1					
-17	2P322CAI	. PUMP (Alt 2PR400BRDE-1) (77200) (for details see T.O. 6R5-2-37-3)		1					
-18	IS13898	. MOTOR (77511) (Alt 522-1R (Emerson Electric Co., St. Louis, Mo.)) (for details see T.O. 8D1-21-19-223) (ATTACHING PARTS)		1					
	MS20365-524	. NUT. . . . .		4					
	AN960D516	. WASHER. . . . .		4					
	AN5-10A	. BOLT. . . . .		4					
		-----*-----							
-19	26-1516-22	. TUBE. . . . .		1					
-20	AN737TW29	. CLAMP . . . . .		3					
-21	26-1516-23	. HOSE . . . . .		1					
-22	AN737TW34-38	. CLAMP . . . . .		2					
-23	26-1516-24	. HOSE . . . . .		1					
-24	26-1516-21	. TUBE ASSY. . . . .		1					
	AN818-10D	. NUT. . . . .		1					
	MS20819-10D	. SLEEVE. . . . .		1					
-25	MS20822-10D	. ELBOW . . . . .		1					
-26	NAS29-6FR16-50	. STRAP . . . . .		1					
-27	NAS29-6FL16-50	. STRAP . . . . .		1					
-28	26-5605-1	. TRANSMITTER (T.O. pending). . . . . (ATTACHING PARTS)		1					
	AN502-10	. SCREW. . . . .		5					
	AN960-10	. WASHER. . . . .		5					
		-----*-----							
	26-5605-3	. BARREL (Altered from type 8TJ17AAA (24446)) . . . . .		1					
	26-5605-5	. HEAD (Altered from type 8TJ17AAB (24446)) . . . . .		1					
-29	26-1572-1	. RING RETAINER, ADI scupper top . . . . .		1					

**Section II**  
**Group Assembly Parts List**

**T.O. 1B-26K-4**

FIG. AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
14-30	26-1571-1	. RING RETAINER, Lower ADI scupper . . . . .	1	
	26-1516-2L	. TANK ASSY, Anti-detonant injection system, LH . . . . .	1	
	26-1516-2R	. TANK ASSY, Anti-detonant injection system, RH . . . . .	1	
-31	42A3589	. CAP . . . . .	1	
-32	39B4233	. NECK (ATTACHING PARTS)	1	
-33	110242-3-4	. BOLT, Machine (18355). . . . .	6	
-34	4209081	. WELL ASSY, Tank LH (18355) . . . . .	1	
	4209081-1	. WELL ASSY, Tank RH (18355) . . . . . (ATTACHING PARTS)	1	
	MS20365-1032	. NUT . . . . .	10	
-35	1087510-10-12	. SCREW . . . . .	10	
-36	26-1516-10L	. TANK, Anti-detonant, injection system, LH (Altered from 5208273, (18355)) . . . . .	1	
	26-1516-10R	. TANK, Anti-detonant, injection system, RH (Altered from 5208273-1 (18355)) . . . . .	1	
-37	26-1570-1	. PLATE, ADI tank, wing . . . . .	1	
-38	26-1516-25	. PAD (Felt) . . . . .	4	
-39	26-1516-11	. VENT ASSY. . . . .	1	

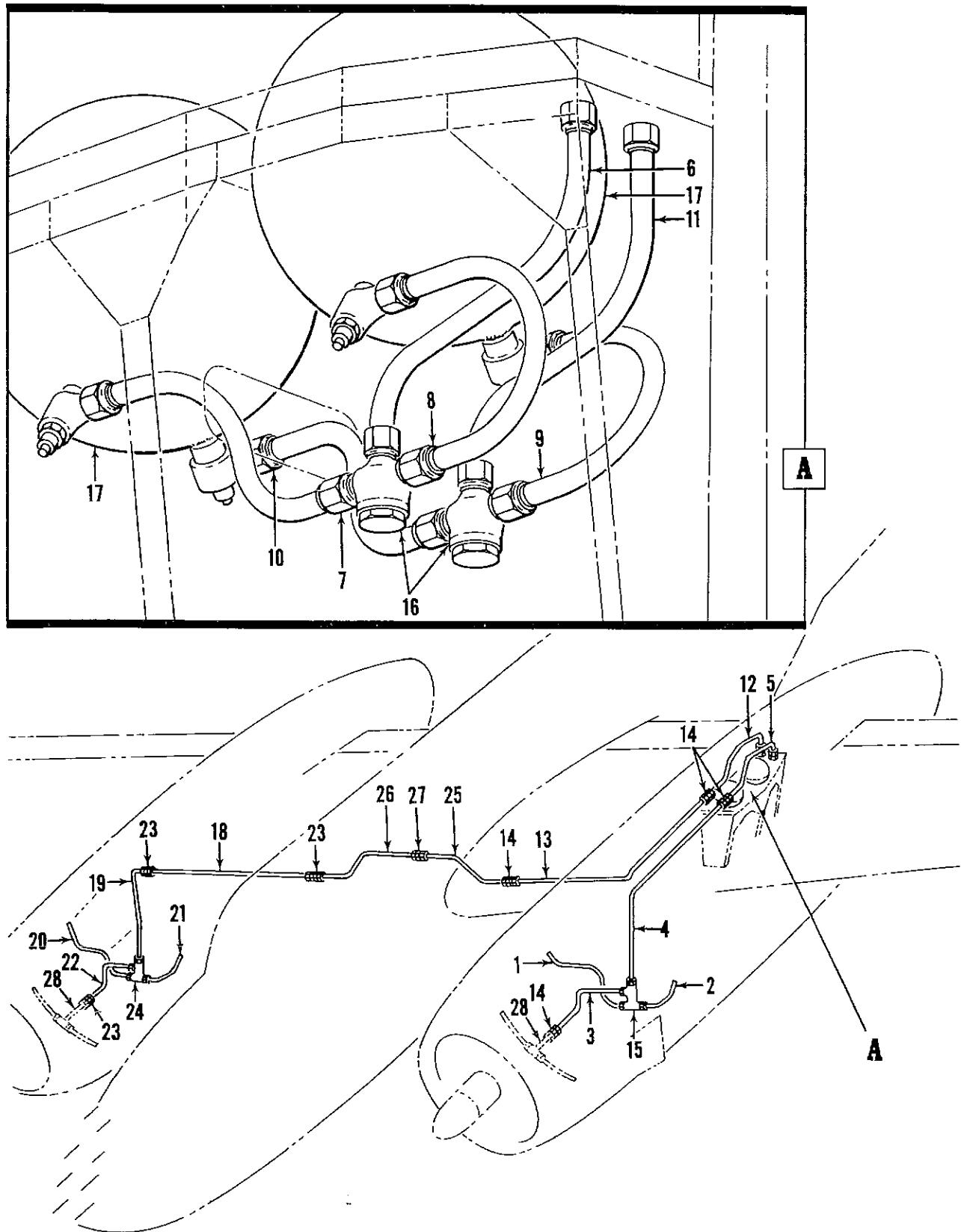


Figure 15. Overall Fire Extinguishing Installation

**Section II**  
**Group Assembly Parts List**

**T.O. 1B-26K-4**

FIG. AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
15-	26-9760-1	FIRE EXTINGUISHING INSTL, Overall (for NHA see fig. 2 ) . . . . .	REF	
-1	26-8114-101	. FIRE EXTINGUISHING SYSTEM INSTL, LH . . . . .	1	
-2	26-8114-16	. . TUBE ASSY, Fire extinguishing . . . . .	1	
-3	26-8114-17	. . TUBE ASSY, Fire extinguishing . . . . .	1	
-4	26-8114-5	. . TUBE ASSY, Fire extinguishing . . . . .	1	
-5	26-8114-6	. . TUBE ASSY, Fire extinguishing . . . . .	1	
-6	26-8114-7	. . TUBE ASSY, Fire extinguishing . . . . .	1	
-7	26-8114-19	. . TUBE ASSY, Fire extinguishing . . . . .	1	
-8	26-8114-11	. . TUBE ASSY, Fire extinguishing . . . . .	1	
-9	26-8114-8	. . TUBE ASSY, Fire extinguishing . . . . .	1	
-10	26-8114-9	. . TUBE ASSY, Fire extinguishing . . . . .	1	
-11	26-8114-10	. . TUBE ASSY, Fire extinguishing . . . . .	1	
-12	26-8114-20	. . TUBE ASSY, Fire extinguishing . . . . .	1	
-13	26-8114-12	. . TUBE ASSY, Fire extinguishing . . . . .	1	
	26-8114-13	. . TUBE ASSY, Fire extinguishing . . . . .	1	
	MS20819-16	. . SLEEVE . . . . .	2	
	AN818-16	. . NUT . . . . .	2	
-14	AN832-16	. . UNION . . . . .	6	
	AN924-16	. . NUT . . . . .	6	
	AN960-2116	. . WASHER . . . . .	6	
-15	26-8114-2	. . FITTING, Fire extinguishing special . . . . .	1	
-16	966301	. . TEE, Double check (33525) . . . . .	2	
-17	19600	. . SPHERE ASSY, Fire extinguisher (05167) (T.O. pending) . . . . .	2	
	26-8114-102	. . FIRE EXTINGUISHING SYSTEM INSTL, RH . . . . .	1	
-18	26-8114-13	. . TUBE ASSY, Fire extinguishing . . . . .	1	
-19	26-8114-18	. . TUBE ASSY, Fire extinguishing . . . . .	1	
-20	26-8114-16	. . TUBE ASSY, Fire extinguishing . . . . .	1	
-21	26-8114-17	. . TUBE ASSY, Fire extinguishing . . . . .	1	
-22	26-8114-5	. . TUBE ASSY, Fire extinguishing . . . . .	1	
	MS20819-16	. . SLEEVE . . . . .	2	
	AN818-16	. . NUT . . . . .	2	
-23	AN832-16	. . UNION . . . . .	3	
	AN924-16	. . NUT . . . . .	3	
	AN960-2116	. . WASHER . . . . .	3	
-24	26-8114-2	. . FITTING, Fire extinguishing special . . . . .	1	
	26-9401	. . FIRE EXTINGUISHING SYSTEM INSTL, Fuselage section . . . . . (altered from 5209586 (18355))	1	
-25	26-9402-1	. . TUBE ASSY, Fire extinguishing . . . . .	1	
-26	26-9402-2	. . TUBE ASSY, Fire extinguishing . . . . .	1	
	MS20819-16	. . SLEEVE . . . . .	2	
	AN818-16	. . NUT . . . . .	2	
-27	AN815-16D	. . UNION . . . . .	1	
-28		. . TUBE ASSY, Engine fire extinguishing (see T.O. 1B-26K-10) . . . . .	REF	

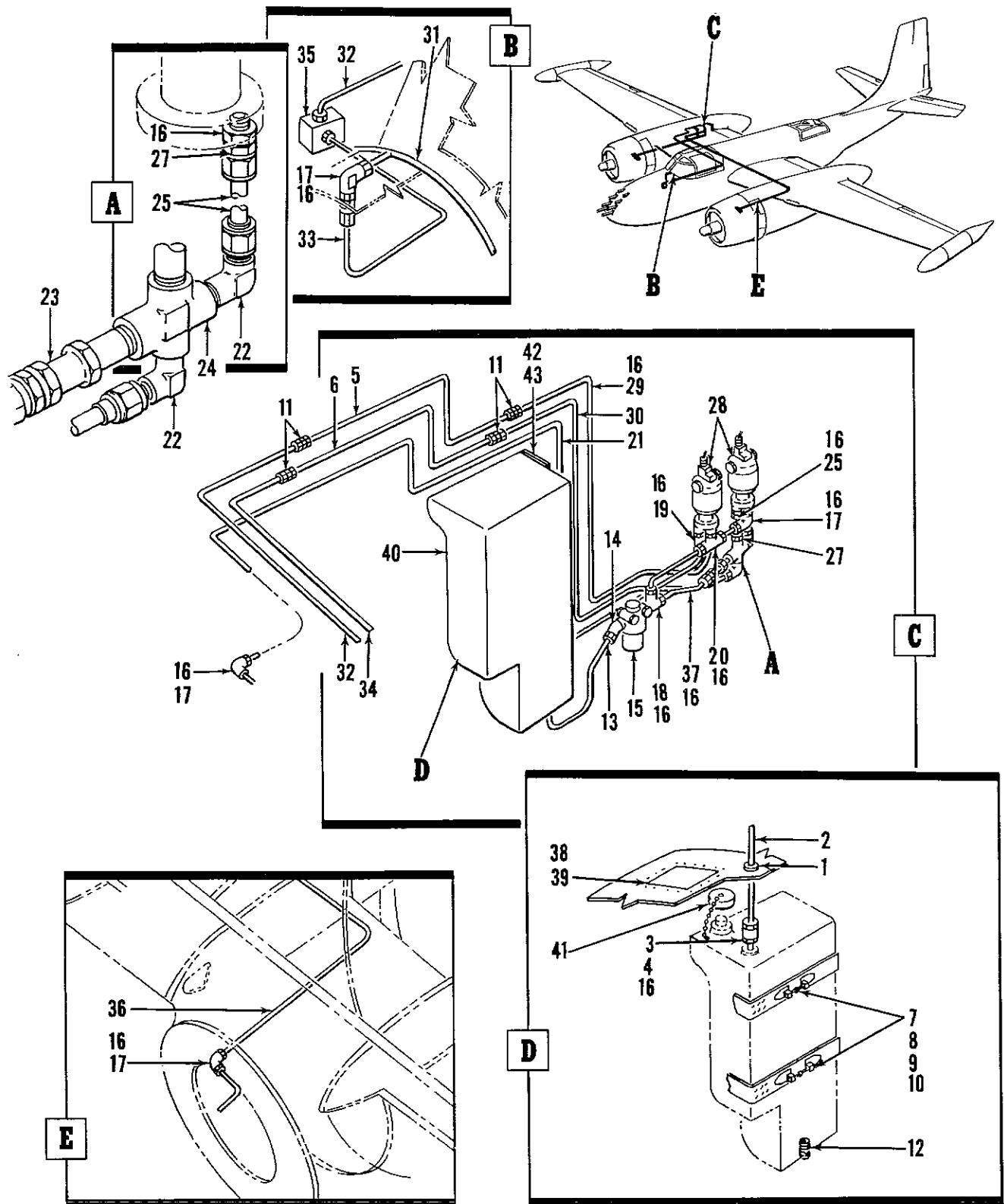


Figure 15. B-26K Anti-icing System Installation

**Section II**  
**Group Assembly Parts List**

**T.O. 1B-26K-4**

FIG. AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE					
1	2	3	4	5	6	7			
16-	26-9251-1	ANTI-ICING SYSTEM INSTL, B-26K (for NHA see fig. 2)	REF						
-1	MS35489-4-7	. GROMMET . . . . .	1						
-2	26-9251-26	. VENT ASSY, Metal . . . . .	1						
	AN818-4D	. . NUT . . . . .	2						
	MS20819-4D	. . SLEEVE . . . . .	2						
-3	W1425-4D	. . VALVE, Check (79318) . . . . .	1						
-4	AN832-4D	. UNION . . . . .	1						
-5	26-9251-19	. TUBE ASSY, Metal . . . . .	1						
-6	26-9251-21	. TUBE ASSY, Metal . . . . .	1						
	AN818-4D	. . NUT . . . . .	2						
	MS20819-4D	. . SLEEVE . . . . .	2						
-7	NAS27-4-28	. TURNBUCKLE . . . . .	2						
-8	NAS25-4KL	. TRUNNION LH . . . . .	2						
-9	NAS25-4KR	. TRUNNION RH . . . . .	2						
-10	NAS24-4K	. TERMINAL . . . . .	4						
-11	AN815-4D	. UNION . . . . .	4						
-12	AN816-4D	. NIPPLE . . . . .	3						
-13	26-9251-13	. TUBE ASSY, Metal . . . . .	1						
	AN818-4D	. . NUT . . . . .	2						
	MS20819-4D	. . SLEEVE . . . . .	2						
-14	AN837-40	. ELBOW . . . . .	1						
-15	450-O	. FILTER, Fluid pressure (55168) (for details see T.O. 6R2-8-3) . . . . .	1						
-16	AN924-4D	. NUT . . . . .	10						
-17	AN833-4D	. ELBOW . . . . .	4						
-18	AN804-4D	. TEE . . . . .	1						
-19	AN6207-4	. VALVE, 1500 psi, hydraulic check . . . . .	2						
-20	AN834-4D	. TEE . . . . .	1						
-21	26-9251-15	. TUBE ASSY, Metal . . . . .	1						
	AN818-4D	. . NUT . . . . .	2						
	MS20819-4D	. . SLEEVE . . . . .	2						
-22	AN822-4D	. ELBOW Flared tube and bulkhead universal, 90° . . . . .	2						
-23	8182-2	. VALVE, Check (00502) (for details see T.O. 15E2-6-13-3) . . . . .	1						
-24	AN918-1D	. CROSS . . . . .	1						
-25	26-9251-9	. TUBE ASSY, Metal . . . . .	2						
-26	26-9251-10	. TUBE ASSY, Metal . . . . .	1						
	AN818-4D	. . NUT . . . . .	2						
	MS20819-4D	. . SLEEVE . . . . .	2						
-27	AN832-4D	. UNION . . . . .	3						
-28	101B	. PUMP ASSY, Anti-icing (64560) (for details see T.O. 3HA5-2-1C) . . . . .	2						
-29	26-9251-17	. TUBE ASSY, Metal . . . . .	1						
-30	26-9251-16	. TUBE ASSY, Metal . . . . .	1						
	AN818-4D	. . NUT . . . . .	2						
	MS20819-4D	. . SLEEVE . . . . .	2						
-31	26-9251-29	. DISTRIBUTER ASSY, Anti-icing . . . . .	1						
	AN818-4D	. . NUT . . . . .	1						
	MS20819-4D	. . SLEEVE . . . . .	1						
-32	26-9251-22	. TUBE ASSY, Metal . . . . .	AR						
	AN818-4D	. . NUT . . . . .	AR						
	MS20819-4D	. . SLEEVE . . . . .	AR						
	AN815-4D	. UNION, Flared tube . . . . .	AR						
	AN833-4D	. ELBOW . . . . .	AR						
	AN924-4D	. NUT . . . . .	AR						
-33	26-9251-25	. TUBE ASSY, Metal . . . . .	1						
	AN818-4D	. . NUT . . . . .	2						
	MS20819-4D	. . SLEEVE . . . . .	2						
-34	26-9251-23	. TUBE ASSY, Metal . . . . .	AR						
	AN818-40	. NUT . . . . .	AR						
	MS20819-4D	. . SLEEVE . . . . .	AR						
	AN815-4D	. UNION, Flared tube . . . . .	AR						
	AN833-4D	. ELBOW . . . . .	AR						
	AN924-4D	. NUT . . . . .	AR						
-35	B12306	. VALVE, Needle (76197) . . . . .	1						
-36	26-9251-11	. TUBE ASSY, Metal . . . . .	1						
-37	26-9251-12	. TUBE ASSY, Metal . . . . .	1						
	AN818-4D	. . NUT . . . . .	2						
	MS20819-4D	. . SLEEVE . . . . .	2						

FIG. AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE					
1	2	3	4	5	6	7			
16-38	H5000-040-050	. LATCH (83014) . . . . .		2					
-39	26-9251-8	. DOOR, Anti-icing tank filler . . . . .		1					
-40	26-9223-1	. TANK ASSY, Alcohol (welded) . . . . .		1					
-41	42A3589	. . CAP, Alcohol tank (89484) . . . . .		1					
-42	26-9266-3	. FILLER, Alcohol tank . . . . .		1					
-43	26-9266-5	. PAD, Alcohol tank filler . . . . .		1					

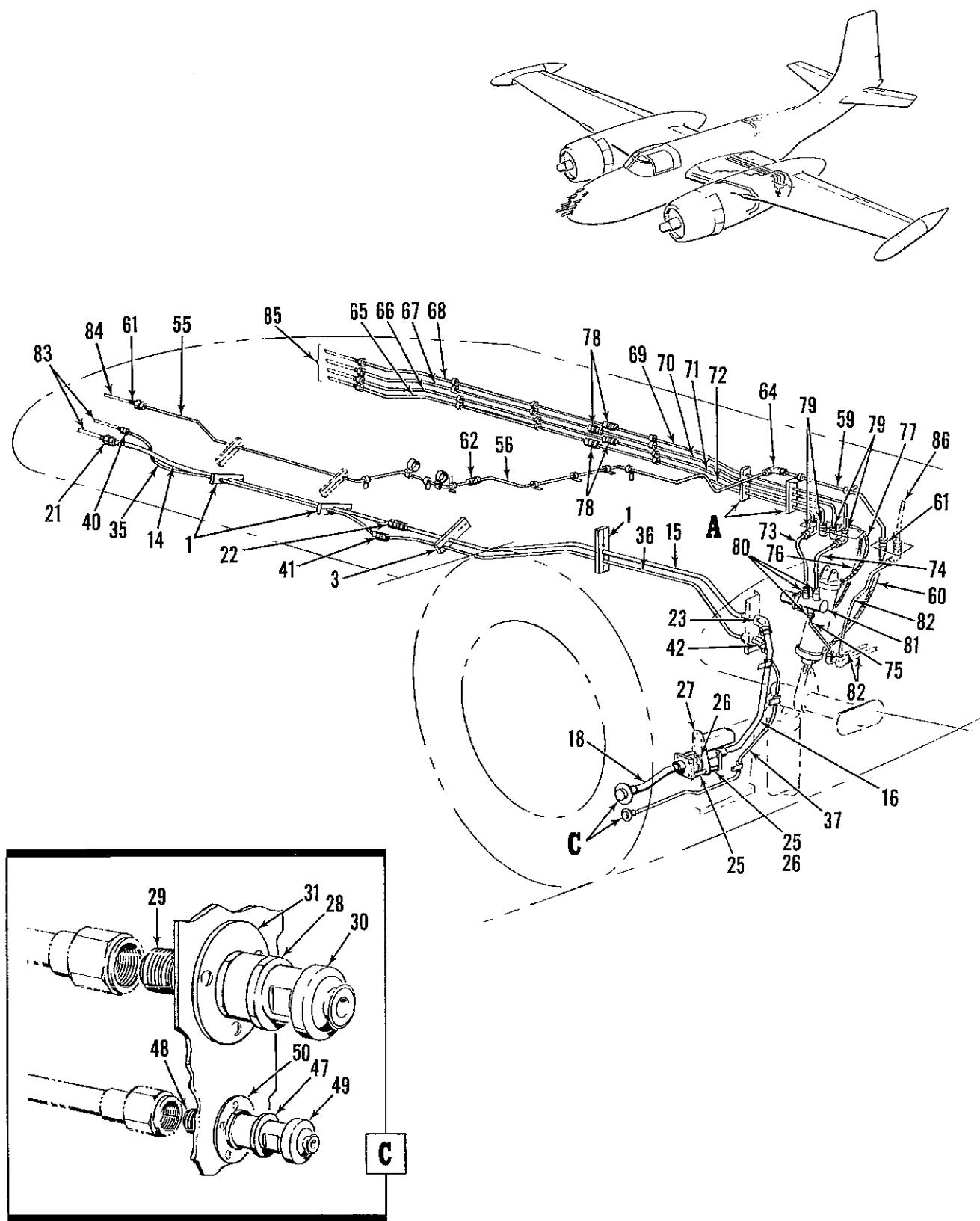


Figure 17. LH and RH Wing Hydraulic Installation (Sheet 1 of 2)

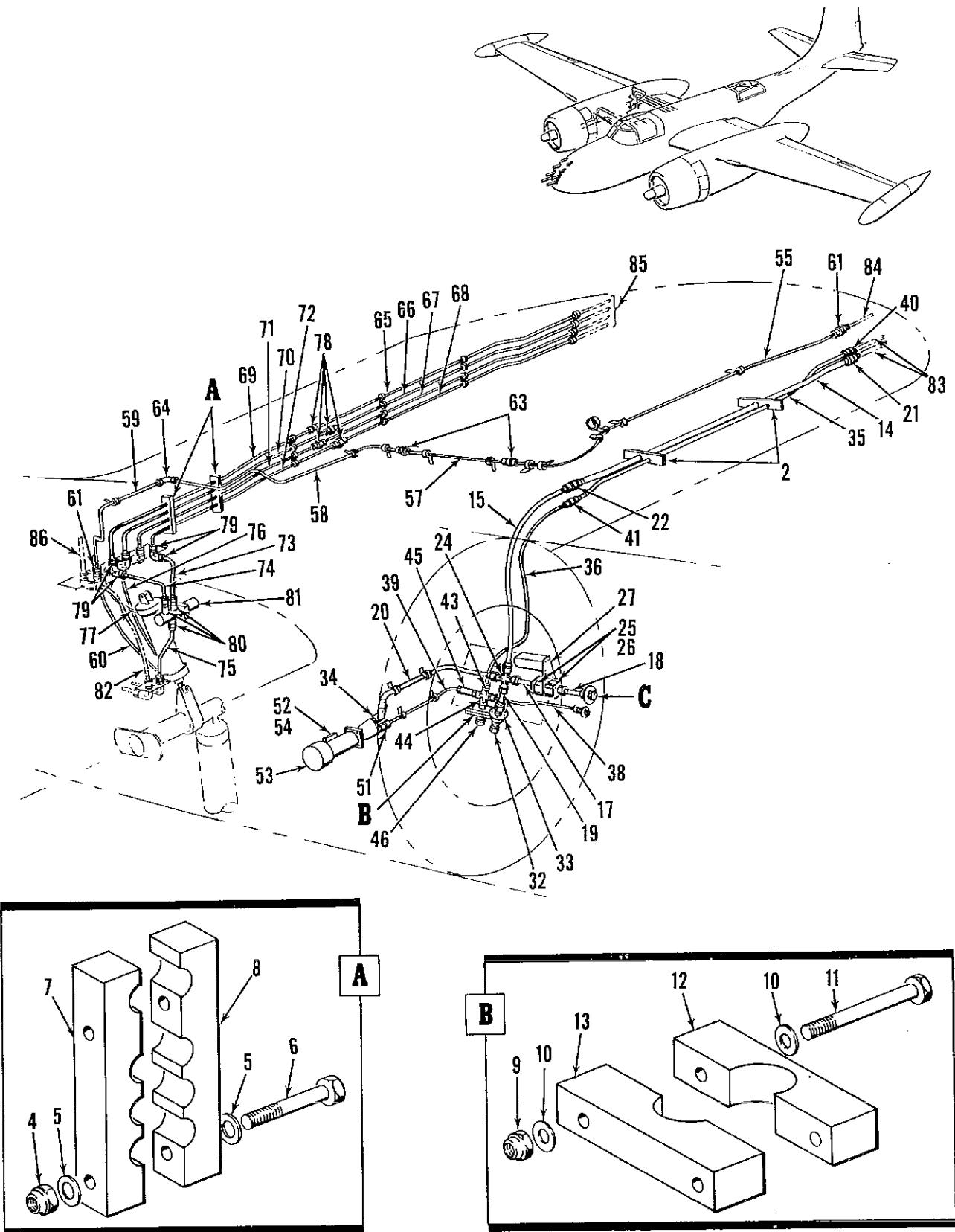


Figure 17. LH and RH Wing Hydraulic Installation (Sheet 2 of 2)

**Section II**  
**Group Assembly Parts List**

**T.O. 1B-26K-4**

FIG. AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE						
			1		2	3	4	5	6	7
17-	26-7210-1	HYDRAULIC INSTL, Wing LH (for NHA see fig. 3)	REF							
	26-7210-2	HYDRAULIC INSTL, Wing RH (for NHA see fig. 3)	REF							
-1	2151774	. CLAMP ASSY (18355) (LH only)	3							
-2	2151774	. CLAMP ASSY (18355) (RH only) (ATTACHING PARTS)	2							
	AN520-10-36	. SCREW	15							
	2033900-6S049-012	. SPACER (18355)	10							
	AN960-10	. WASHER	15							
		-----* -----</td <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>								
-3	2151775	. CLAMP ASSY (18355) (LH only) (ATTACHING PARTS)	1							
	AN526-10-36	. SCREW	3							
	2033900-6S049-012	. SPACER (18355)	2							
	AN960-10	. WASHER	3							
		-----* -----</td <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>								
-4	26-7249-1	. BLOCK ASSY, Hyd inst wing stations 88 and 96	2							
	MS20365-1032	. NUT	2							
-5	AN960-10	. WASHER	4							
-6	AN3-15A	. BOLT	2							
-7	26-7249-3	. BLOCK	1							
-8	26-7249-5	. BLOCK	1							
	26-7248-1	CLAMP ASSY, Nacelle tubing support (LH only)	1							
-9	MS20365-1032	. NUT	2							
-10	AN960-10	. WASHER	4							
-11	AN3-17A	. BOLT	2							
-12	26-7248-3	. BLOCK	1							
-13	26-7248-5	. BLOCK	1							
-14	26-7211-119	. TUBE ASSY (LH only)	1							
	26-7211-120	. TUBE ASSY (RH only)	1							
-15	26-7211-154	. TUBE ASSY (LH only)	1							
	26-7211-155	. TUBE ASSY (RH only)	1							
-16	26-7211-147	. TUBE ASSY (LH only)	1							
-17	26-7211-161	. TUBE ASSY (RH only)	1							
-18	26-7211-151	. TUBE ASSY (LH only)	1							
	26-7211-157	. TUBE ASSY (RH only)	1							
-19	26-7211-163	. TUBE ASSY (RH only)	1							
-20	26-7211-165	. TUBE ASSY (RH only)	1							
	AN818-16D	. NUT	2							
	MS20819-16D	. SLEEVE	2							
-21	AN828-16D	UNION	1							
	AN831-16D	NUT	1							
	AN960-1616	WASHER	1							
-22	AN815-16D	UNION	1							
-23	AN837-16D	ELBOW (LH only)	1							
	AN924-16D	NUT (LH only)	1							
-24	AN827-16D	CROSS (RH only)	1							
-25	MS20760D16	CONNECTOR (ATTACHING PARTS)	2							
		-----* -----</td <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>								
	AN502-416-10	. SCREW	8							
	AN960-416	. WASHER	8							
		-----* -----</td <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>								
-26	AN6227B22	. PACKING	2							
-27	WE4775-1-1/4D	VALVE ASSY (79318) (for details see T.O. 6J15-17-6-13)	1							
-28	AN6224-16	NUT	1							
-29	AN6220-16	COUPLING HALF	1							
-30	AN6221-16	COUPLING HALF	1							
-31	AN6223-16	FLANGE (ATTACHING PARTS)	1							
		-----* -----</td <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>								
	MS20365-1032	. NUT	6							
	AN960-10	. WASHER	6							
	AN526-10-7	. SCREW	6							
		-----* -----</td <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>								
-32	145-57-16D	. CAP (GFE) (RH only)	1							
-33	A145-57-16D	FITTING, Quick disconnect (GFE) (RH only)	1							

<b>FIG. AND INDEX NO.</b>	<b>PART NUMBER</b>		<b>DESCRIPTION</b>							<b>UNITS PER ASSY</b>	<b>USABLE ON CODE</b>
			1	2	3	4	5	6	7		
17-34	AN823-16D		. ELBOW (RH only) . . . . .							1	
-35	26-7211-121		. TUBE ASSY (LH only) . . . . .							1	
	26-7211-122		. TUBE ASSY (RH only) . . . . .							1	
-36	26-7211-152		. TUBE ASSY (LH only) . . . . .							1	
	26-7211-153		. TUBE ASSY (RH only) . . . . .							1	
-37	26-7211-149		. TUBE ASSY (LH only) . . . . .							1	
-38	26-7211-159		. TUBE ASSY (RH only) . . . . .							1	
-39	26-7211-167		. TUBE ASSY (RH only) . . . . .							1	
	AN818-8D		. NUT . . . . .							2	
	MS20819-8D		. SLEEVE . . . . .							2	
-40	AN828-8D		. UNION . . . . .							1	
	AN924-8D		. NUT . . . . .							1	
	AN960-816		. WASHER . . . . .							1	
-41	AN815-8D		. UNION . . . . .							1	
-42	AN837-8D		. ELBOW (LH only) . . . . .							1	
	AN924-8D		. NUT (LH only) . . . . .							1	
-43	AN815-8D		. UNION (RH only) . . . . .							1	
	MS28778-8		. PACKING (RH only) . . . . .							1	
-44	AN918-8D		. CROSS (RH only) . . . . .							1	
-45	AN6207-8D		. VALVE (RH only) . . . . .							3	
	MS28778-8		. PACKING (RH only) . . . . .							3	
-46	AN820-8D		. PLUG (RH only) . . . . .							1	
-47	AN6224-8		. NUT . . . . .							1	
-48	AN6220-8		. COUPLING HALF . . . . .							1	
-49	AN6221-8		. COUPLING HALF . . . . .							1	
-50	AN6223-8		. FLANGE . . . . .							1	
			(ATTACHING PARTS)								
	MS20365-1032		. NUT . . . . .							3	
	AN960-10		. WASHER . . . . .							3	
	AN526-10-7		. SCREW . . . . .							3	
			-----*								
-51	AN823-8D		. ELBOW (RH only) . . . . .							1	
	26-7100-1		. PUMP INSTL, Auxiliary hydraulic RH nacelle . . . . .							NP	
-52	AN5H-6		. BOLT . . . . .							4	
	AN960D516		. WASHER . . . . .							4	
-53	1E620B1		. PUMP AND MOTOR ASSY (77200) (for details see . . . . .							1	
			T.O. 9H4-3-9-4)								
-54	26-7100-3		. DOUBLER . . . . .							1	
-55	26-7211-196		. TUBE ASSY, (Emerg hyd) (LH only) . . . . .							1	
	26-7211-195		. TUBE ASSY, (Emerg hyd) (RH only) . . . . .							1	
-56	26-7211-197		. TUBE ASSY, (Emerg hyd) (LH only) . . . . .							1	
-57	26-7211-194		. TUBE ASSY, (Emerg hyd) (RH only) . . . . .							1	
-58	26-7211-193		. TUBE ASSY, (Emerg hyd) (RH only) . . . . .							1	
-59	26-7211-198		. TUBE ASSY, (Emerg hyd) (LH only) . . . . .							1	
	26-7211-192		. TUBE ASSY, (Emerg hyd) (RH only) . . . . .							1	
	AN818-4D		. NUT . . . . .							2	
	MS20819-4D		. SLEEVE . . . . .							2	
-60	AN6260-4D27		. HOSE ASSY . . . . .							1	
-61	AN832-4D		. UNION . . . . .							2	
	AN924-4D		. NUT . . . . .							2	
-62	AN815-4D		. UNION (LH only) . . . . .							1	
-63	AN815-4D		. UNION (RH only) . . . . .							2	
-64	AN833-4D		. ELBOW . . . . .							1	
	AN924-4D		. NUT . . . . .							2	
-65	26-7211-129		. TUBE ASSY (LH only) . . . . .							1	
	26-7211-138		. TUBE ASSY (RH only) . . . . .							1	
-66	26-7211-127		. TUBE ASSY (LH only) . . . . .							1	
	26-7211-136		. TUBE ASSY (RH only) . . . . .							1	
-67	26-7211-125		. TUBE ASSY (LH only) . . . . .							1	
	26-7211-134		. TUBE ASSY (RH only) . . . . .							1	
-68	26-7211-123		. TUBE ASSY (LH only) . . . . .							1	
	26-7211-132		. TUBE ASSY (RH only) . . . . .							1	
-69	26-7211-137		. TUBE ASSY (LH only) . . . . .							1	
	26-7211-124		. TUBE ASSY (RH only) . . . . .							1	
-70	26-7211-135		. TUBE ASSY (LH only) . . . . .							1	
	26-7211-126		. TUBE ASSY (RH only) . . . . .							1	
-71	26-7211-133		. TUBE ASSY (LH only) . . . . .							1	
	26-7211-128		. TUBE ASSY (RH only) . . . . .							1	
-72	26-7211-131		. TUBE ASSY (LH only) . . . . .							1	
	26-7211-130		. TUBE ASSY (RH only) . . . . .							1	

**Section II**  
**Group Assembly Parts List**

**T.O. 1B-26K-4**

FIG. AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
17-73	26-7211-139	. TUBE ASSY (LH only) . . . . .	1	
	26-7211-140	. TUBE ASSY (RH only) . . . . .	1	
-74	26-7211-141	. TUBE ASSY (LH only) . . . . .	1	
	26-7211-142	. TUBE ASSY (RH only) . . . . .	1	
-75	26-7211-143	. TUBE ASSY (LH only) . . . . .	1	
	26-7211-144	. TUBE ASSY (RH only) . . . . .	1	
	AN818-8D	. NUT . . . . .	2	
	MS20819-8D	. SLEEVE . . . . .	2	
-76	AN6260-8D30	. HOSE ASSY . . . . .	1	
-77	AN6260-8D27	. HOSE ASSY . . . . .	1	
-78	AN815-8D	. UNION . . . . .	4	
-79	AN833-8D	. ELBOW . . . . .	4	
	AN924-8D	. NUT . . . . .	4	
-80	AN815-8D	. UNION . . . . .	3	
	MS28778-8	. WASHER . . . . .	3	
-81	38-037	. VALVE, Anti-skid (81982) . . . . . (ATTACHING PARTS)	1	
	AN3-22A	. BOLT . . . . .	2	
	AN960-10	. WASHER . . . . .	2	
	*			
-82	26-7212-1	. MLG HYD BRAKE TUBING INSTL (See fig 24A) . . . . .	REF	
	26-7212-2	. TUBING INSTL, MLG HYD brake LH (for details see fig 18) . . . . .	NP	
		. TUBING INSTL, MLC HYD brake RH (for details see fig 18) . . . . .	NP	
-83		. FUSELAGE HYDRAULIC EQUIPMENT INSTL (See fig. 23) . . . . .	REF	
-84		. FUSELAGE SECTION EMERGENCY SYSTEM INSTL (See fig. 26) . . . . .	REF	
-85		. FUSELAGE AFT SECTION HYDRAULIC INSTL (See fig. 24) . . . . .	REF	
-86		. EMERGENCY AIR BRAKE INSTL (See fig. 29) . . . . .	REF	

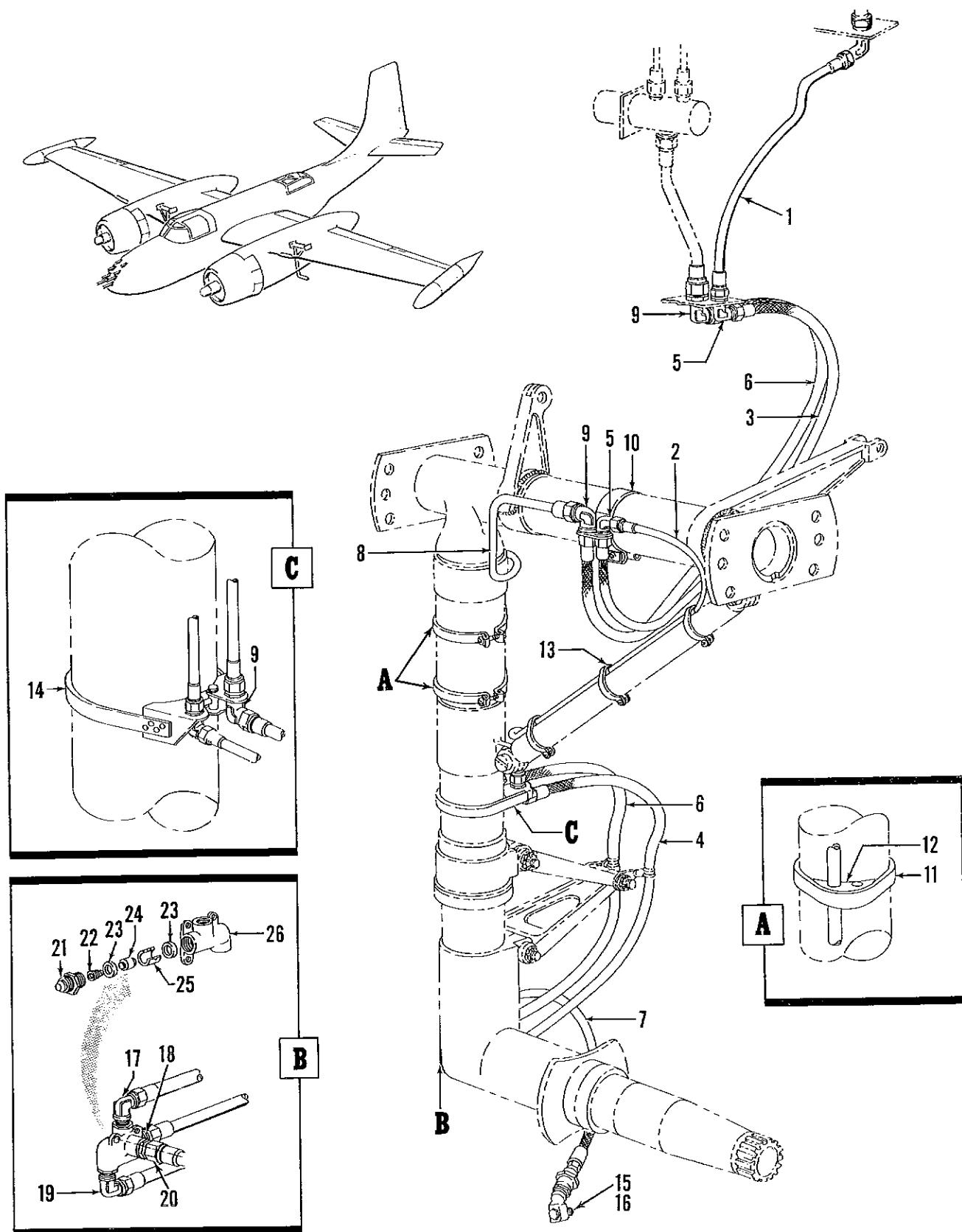


Figure 18. Main Landing Gear Air and Hydraulic Braketubing Installations

**Section II**  
**Group Assembly Parts List**

**T.O. 1B-26K-4**

FIG. AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE					
			1	2	3	4	5	6	7
18-		MAIN LANDING GEAR AIR AND HYDRAULIC BRAKE TUBING INSTALLATIONS							
	26-7212-27	. TUBING INSTL, MLG air brake LH (for NHA see fig. 29) . . . . .	REF						
	26-7212-28	. TUBING INSTL, MLG air brake RH (for NHA see fig. 29) . . . . .	REF						
-1	26-7211-145	. . TUBE ASSY (LH only) . . . . .	1						
	26-7211-146	. . TUBE ASSY (RH only) . . . . .	1						
-2	4152530-3	. . LINE ASSY (18355) (LH only) . . . . .	1						
	4152529-3	. . LINE ASSY (18355) (RH only) . . . . .	1						
	AN818-4D	. . NUT . . . . .	2						
	AN819-4D	. . SLEEVE . . . . .	2						
-3	26-7212-9	. . HOSE ASSY . . . . .	1						
-4	26-7212-7	. . HOSE ASSY (LH only) . . . . .	1						
	26-7212-21	. . HOSE ASSY (RH only) . . . . .	1						
-5	AN833-4D	. . ELBOW . . . . .	4						
	AN924-4D	. . NUT . . . . .	4						
	AN960-716	. . WASHER . . . . .	4						
	26-7212-1	. TUBING INSTL, MLG hyd brake LH (for NHA see fig. 17) . . . . .	REF						
	26-7212-2	. TUBING INSTL, MLG hyd brake RH (for NHA see fig. 17) . . . . .	REF						
-6	26-7212-5	. . HOSE ASSY . . . . .	2						
-7	26-7212-19	. . HOSE ASSY (Anti-skid) (LH only) . . . . .	1						
	26-7212-3	. . HOSE ASSY (Anti-skid) (RH only) . . . . .	1						
-8	4152530-2	. . LINE ASSY (18355) (LH only) . . . . .	1						
	4152529-2	. . LINE ASSY (18355) (RH only) . . . . .	1						
	AN818-8D	. . NUT . . . . .	2						
	AN819-8D	. . SLEEVE . . . . .	2						
-9	AN833-8D	. . ELBOW . . . . .	3						
	AN924-8D	. . NUT . . . . .	3						
	AN960-1216	. . WASHER . . . . .	3						
	AN901-8	. . GASKET . . . . .	3						
-10	4152603	. . CLAMP ASSY (18355) (ATTACHING PARTS) . . . . .	1						
	MS20365-428	. . NUT . . . . .	1						
	AN960-416	. . WASHER . . . . .	1						
	AN520-416-26	. . SCREW . . . . .	1						
-11	2062611-1804-016-032D6	. . STRAP ASSY, Line supporting (18355) (ATTACHING PARTS) . . . . .	2						
	MS20365-1032	. . NUT . . . . .	2						
	AN960-10	. . WASHER . . . . .	2						
	AN520-10-24	. . SCREW . . . . .	2						
-12	1152317-016	. . -----*-----							
-13	2062611-0716-016-032D6	. . GROMMET (18355) . . . . .	2						
	MS20365-1032	. . STRAP ASSY, Line supporting (18355) (ATTACHING PARTS) . . . . .	3						
	AN960D10	. . NUT . . . . .	3						
	AN520-10-24	. . WASHER . . . . .	3						
-14	4129528	. . SCREW . . . . .	3						
	4129528-1	. . CONNECTOR ASSY, Brake flexible hose LH (18355) . . . . .	1						
-15	AN775-6	. . CONNECTOR ASSY, Brake flexible hose RH (18355) . . . . .	1						
	AN901-6A	. . BOLT . . . . .	1						
-16	AN6243-6	. . GASKET . . . . .	2						
-17	AN833-6D	. . COUPLING . . . . .	1						
	AN924-6D	. . ELBOW . . . . .	1						
	AN902-6	. . NUT . . . . .	1						
-18	AN920-8D	. . GASKET . . . . .	1						
	AN902-8	. . UNION . . . . .	1						
-19	AN833-4D	. . GASKET . . . . .	1						
	AN924-4D	. . ELBOW . . . . .	1						
	AN902-4	. . NUT . . . . .	1						
-20	AN814-6D	. . GASKET . . . . .	1						
	4127548	. . PLUG . . . . .	1						
		. . VALVE ASSY, Emergency brake shuttle (18355) . . . . .	1						

FIG. AND INDEX NO.	PART NUMBER	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
18-21	2126688	.	.	.	CONNECTOR, Emergency shuttle valve (18355) . . . . .				1	
-22	1127663	.	.	.	SPRING, Shuttle valve (18355) . . . . .				1	
-23	H107675-016	.	.	.	SEAT, Hydropack (18355) . . . . .				2	
-24	1127653	.	.	.	CONE, Shuttle valve (18355) . . . . .				1	
-25	1127705	.	.	.	SPACER, Shuttle valve packing (18355) . . . . .				1	
-26	4127429	.	.	.	BODY, Shuttle valve (18355) . . . . .				1	

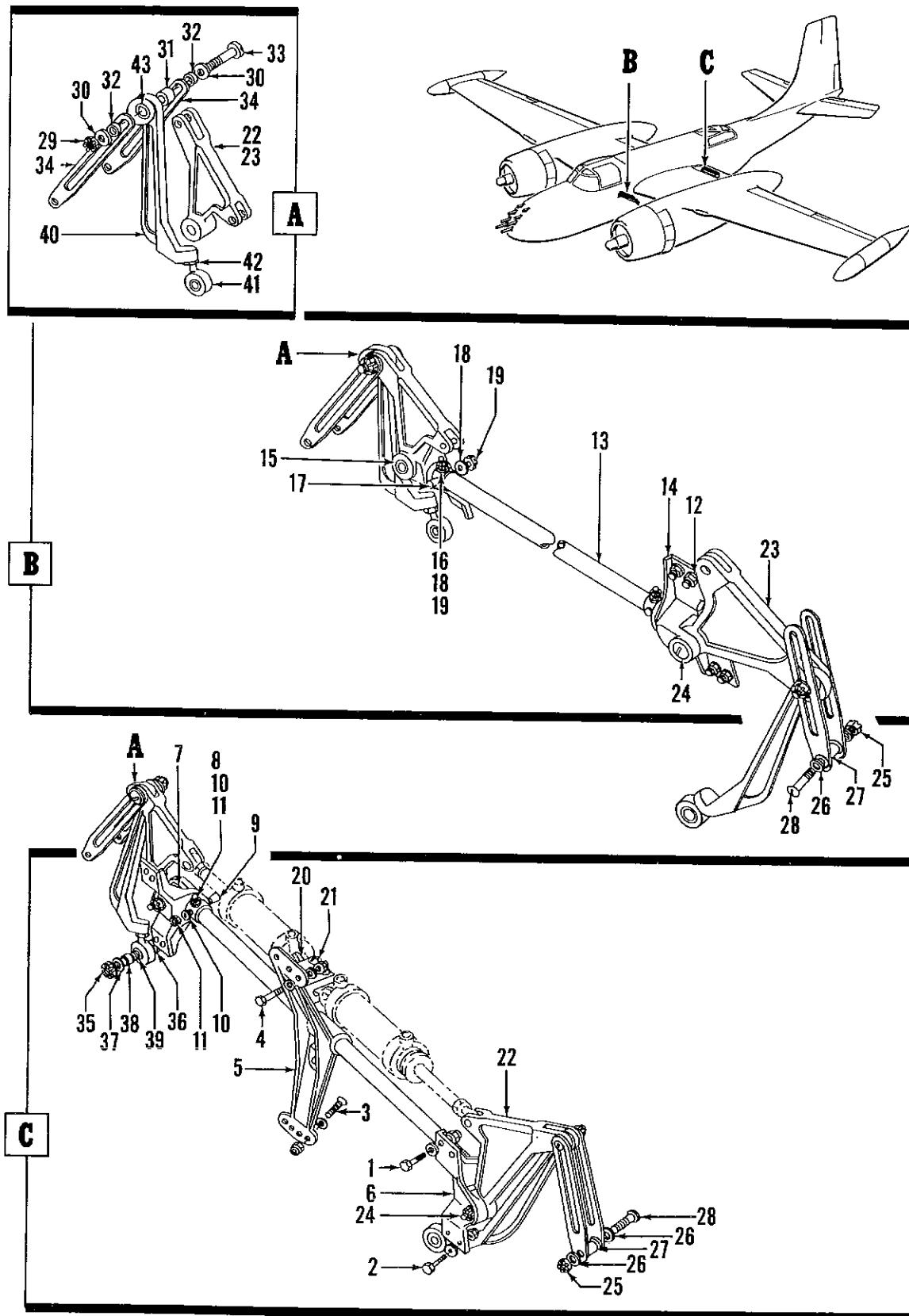


Figure 19. Bomb Bay Door Operating Mechanism Installation

FIG. AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
19-	5122514	MECHANISM INSTL, Bomb bay door operating (18355) (for NHA . . . . . see fig. 4)		REF
	5150317	BRACKET ASSY, Bomb bay door forward actuating mechanism . . . . . (18355) (ATTACHING PARTS)	1	
-1	MS20365-524	NUT . . . . .	4	
	AN960-516	WASHER . . . . .	8	
	AN5-7A	BOLT . . . . .	4	
-2	MS20365-524	NUT . . . . .	4	
	AN960-516	WASHER . . . . .	8	
-3	AN5-10A	BOLT . . . . .	4	
	MS20365-524	NUT . . . . .	4	
	AN960-516	WASHER . . . . .	4	
	AN509-516R13	SCREW . . . . .	4	
	MS20365-524	NUT . . . . .	3	
	AN960-516	WASHER . . . . .	6	
	143908-010D-024-091	WASHER (18355) . . . . .	3	
-4	AN5-10A	BOLT . . . . .	3	
		-----* -----</td <td></td> <td></td>		
-5	5150317-2	BRACKET (18355) . . . . .	1	
-6	4151174	BRACKET, Bomb door actuating mechanism (18355) . . . . .	2	
-7	116500-11A016G	BUSHING (18355) . . . . .	4	
-8	AN386-3-11A	PIN . . . . .	2	
-9	AN386-3-12A	PIN . . . . .	2	
-10	AN975-4	WASHER . . . . .	4	
-11	MS20365-428	NUT . . . . .	4	
	5150318	BRACKET ASSY, Bomb door aft actuating mechanism (18355) (ATTACHING PARTS)	1	
	MS20365-524	NUT . . . . .	8	
	AN960-516	WASHER . . . . .	16	
-12	AN5-7A	BOLT . . . . .	8	
		-----* -----</td <td></td> <td></td>		
-13	5150318-2	BRACKET (18355) . . . . .	1	
-14	4151174	BRACKET, Bomb door actuating mechanism (18355) . . . . .	2	
-15	116500-11A016G	BUSHING (18355) . . . . .	4	
-16	AN386-3-11A	PIN . . . . .	2	
-17	AN386-3-12A	PIN . . . . .	2	
-18	AN975-4	WASHER . . . . .	4	
-19	MS20365-428	NUT . . . . .	4	
-20	2150849	LINK, Bomb door actuating mechanism universal (18355) (ATTACHING PARTS)	2	
	AN320-7	NUT . . . . .	2	
	AN960-716	WASHER . . . . .	2	
-21	AN27-30	BOLT . . . . .	2	
		-----* -----</td <td></td> <td></td>		
-22	4151129	LINK, Bomb door forward actuating mechanism (18355) . . . . .	2	
-23	4151128	LINK, Bomb door aft actuating mechanism (18355) . . . . .	2	
		(ATTACHING PARTS)		
	AN320-8	NUT . . . . .	4	
	AN960-816	WASHER . . . . .	4	
	1026614G8-017	SPACER, OD bearing (18355) . . . . .	8	
-24	AN28-42	BOLT . . . . .	4	
		-----* -----</td <td></td> <td></td>		
-25	AN320-4	NUT . . . . .	4	
-26	AN960-416	WASHER . . . . .	16	
-27	1026614G4-106	SPACER, OD bearing (18355) . . . . .	4	
-28	AN24-29	BOLT . . . . .	4	
-29	AN320-5	NUT . . . . .	4	
-30	124682-5S12-062	WASHER (18355) . . . . .	8	
-31	1026614G5-024	SPACER, OD bearing (18355) . . . . .	4	
-32	1026614G5-005	SPACER, OD bearing (18355) . . . . .	8	
-33	AN25-30	BOLT . . . . .	4	
-34	2150824	LINK, Bomb door actuating mechanism stop (18355) . . . . .	8	
	4151107	LINK ASSY, Bomb door actuating mechanism (18355) . . . . .	4	
		(ATTACHING PARTS)		
-35	AN320-6	NUT . . . . .	4	
-36	AN960-816	WASHER . . . . .	16	

**Section II**  
**Group Assembly Parts List**

**T.O. 1B-26K-4**

<b>FIG. AND INDEX NO.</b>	<b>PART NUMBER</b>	<b>DESCRIPTION</b>	<b>UNITS PER ASSY</b>	<b>USABLE ON CODE</b>					
			1	2	3	4	5	6	7
19-37	AN960-616	. . WASHER.....	4						
-38	1026614G6-029	. . SPACER, OD bearing (18355).....	4						
-39	AN26-28	. . BOLT.....	4						
		-----* -----</td <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>							
-40	4151107-2	. . . LINK (18355).....	1						
-41	2150812	. . . EYEBOLT ASSY, Bomb door actuating mechanism link (18355) .....	1						
	116500-8A020G	. . . BUSHING, Aluminum bronzed groove (18355) .....	1						
-42	AN316-7R	. . . NUT.....	1						
-43	116500-7A024G	. . . BUSHING, Aluminum bronzed groove (18355) .....	1						

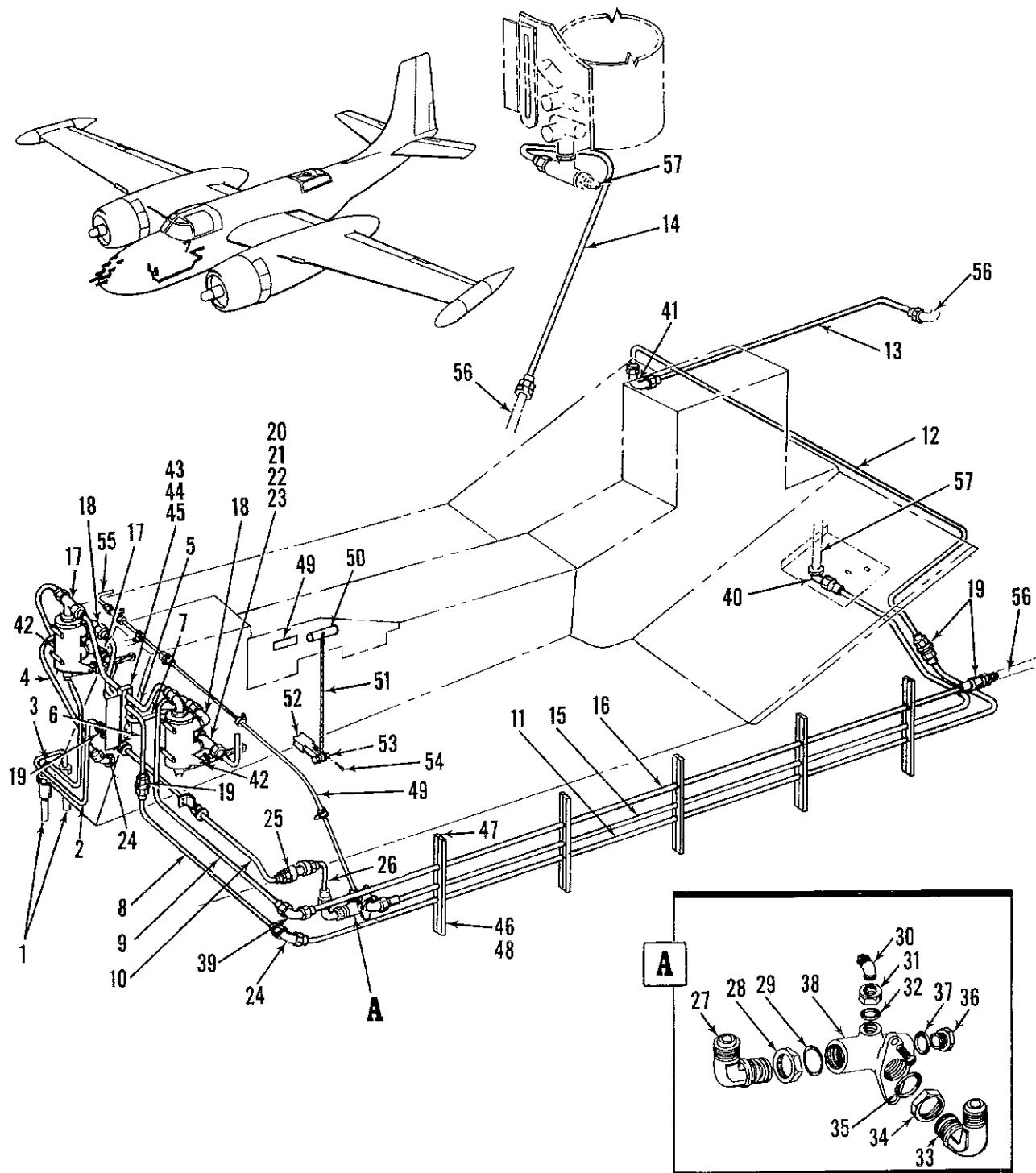


Figure 20. Fuselage Forward Section Hydraulic Installation

**Section II**  
**Group Assembly Parts List**

**T.O. 1B-26K-4**

FIG. AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
			1	
			2	
			3	
			4	
			5	
			6	
			7	
20-	26-7203-1	HYDRAULIC INSTL, Fuselage forward section . . . . . (altered from 5122195 (18355)) (for NHA fig. 4)	REF	
-1	26-7205-1	. HYDRAULIC INSTL, Nose wheel (for details see fig. 21) . . . . .	NP	
-2	26-7211-48	. TUBE ASSY . . . . .	1	
-3	26-7211-46	. TUBE ASSY . . . . .	1	
-4	26-7211-47	. TUBE ASSY . . . . .	1	
-5	26-7211-44	. TUBE ASSY . . . . .	1	
-6	26-7211-52	. TUBE ASSY . . . . .	1	
-7	26-7211-45	. TUBE ASSY . . . . .	1	
-8	26-7211-42	. TUBE ASSY . . . . .	1	
-9	26-7211-43	. TUBE ASSY . . . . .	1	
-10	26-7211-41	. TUBE ASSY . . . . .	1	
-11	26-7211-51	. TUBE ASSY . . . . .	1	
-12	26-7211-49	. TUBE ASSY . . . . .	1	
-13	26-7211-50	. TUBE ASSY . . . . .	1	
-14	26-7211-40	. TUBE ASSY . . . . .	1	
	AN818-8D	. NUT . . . . .	2	
	MS20819-8D	. SLEEVE . . . . .	2	
-15	5158906-9	. TUBE ASSY (18355) . . . . .	1	
-16	5158906-8	. TUBE ASSY (18355) . . . . .	1	
-17	AN923-8D	. TEE . . . . .	2	
	AN924-8D	. NUT . . . . .	2	
	MS28778-8	. PACKING . . . . .	2	
-18	AN833-8D	. ELBOW . . . . .	3	
	AN924-8D	. NUT . . . . .	3	
	MS28778-8	. PACKING . . . . .	3	
-19	AN815-8D	. UNION . . . . .	4	
-20	AN938-8D	. TEE . . . . .	1	
-21	AN832-8D	. UNION . . . . .	1	
-22	AN815-8D	. UNION . . . . .	1	
-23	AN919-8D	. REDUCER . . . . .	1	
	AN924-8D	. NUT . . . . .	1	
	MS28778-8	. PACKING . . . . .	4	
-24	AN837-8D	. ELBOW . . . . .	2	
	AN924-8D	. NUT . . . . .	2	
-25	AN6207-8	. VALVE Check, 1500 PSI . . . . .	1	
-26	5158906-6	. TUBE ASSY (18355) . . . . .	1	
-27	AN833-8D	. ELBOW . . . . .	1	
-28	AN924-8D	. NUT . . . . .	1	
-29	MS28778-8	. PACKING . . . . .	1	
	2151768	. CONNECTOR ASSY. Hydraulic pressure tube (18355) (ATTACHING PARTS) . . . . .	1	
	MS20365-1032	. NUT . . . . .	2	
	AN960D10	. WASHER . . . . .	2	
	AN520-10-10	. SCREW . . . . .	2	
	-----*			
-30	AN837-4D	. ELBOW . . . . .	1	
-31	AN924-4D	. NUT . . . . .	1	
-32	MS28778-4	. PACKING . . . . .	1	
-33	AN833-8D	. ELBOW . . . . .	1	
-34	AN924-8D	. NUT . . . . .	1	
-35	MS28778-8	. PACKING . . . . .	1	
-36	AN814-6D	. PLUG AND BLEEDER . . . . .	1	
-37	MS28778-6	. PACKING . . . . .	1	
-38	2151677	. CONNECTOR Hydraulic pressure tube (18355) . . . . .	1	
-39	AN829-8D	. ELBOW . . . . .	1	
	AN831-8D	. NUT . . . . .	1	
-40	AN833-8D	. ELBOW . . . . .	1	
	AN924-8D	. NUT . . . . .	1	
-41	AN821-8D	. ELBOW . . . . .	1	
-42	409770-8-1	. VALVE, Brake (88917) (ATTACHING PARTS) . . . . .	2	
	MS20365-428	. NUT . . . . .	8	
	AN960D416	. WASHER . . . . .	8	
	AN4-7A	. BOLT . . . . .	8	
	-----*			

<b>FIG. AND INDEX NO.</b>	<b>PART NUMBER</b>		<b>DESCRIPTION</b>							<b>UNITS PER ASSY</b>	<b>USABLE ON CODE</b>
			1	2	3	4	5	6	7		
20-43	2155294		. CLAMP ASSY (18355) . . . . .	(ATTACHING PARTS)							1
	MS20365-1032		. NUT . . . . .								4
-44	AN960D10		. WASHER . . . . .								4
-45	AN520-10-8		. SCREW . . . . .								2
	AN520-10-26		. SCREW . . . . .								2
			-----*								
-46	26-9522-1		. BLOCK ASSY Hydraulic tubing . . . . .								5
	MS20365-1032		. NUT . . . . .								2
	AN960-10		. WASHER . . . . .								4
	AN3-15A		. BOLT . . . . .								2
-47	26-9522-3		. BLOCK . . . . .								1
-48	26-9522-5		. BLOCK . . . . .								1
-49	12040		. DECAL (18355) . . . . .								1
-50	2206044		. HANDLE (18355) . . . . .								1
-51	2206042		. CABLE ASSY (18355) . . . . .								1
-52	2205750		. ARM, Release (18355) . . . . .								1
-53	MS20393-13		. PIN . . . . .								1
-54	MS24665-2-2		. PIN . . . . .								1
-55	26-7207-1		. WINDSHIELD WIPER INSTL, (For details see fig. 22) . . . . .								NP
-56			. HYDRAULIC INSTL, Fuselage aft section (see fig. 24) . . . . .								REF
-57			. HYDRAULIC EQUIPMENT INSTL, Fuselage (see fig. 23) . . . . .								REF

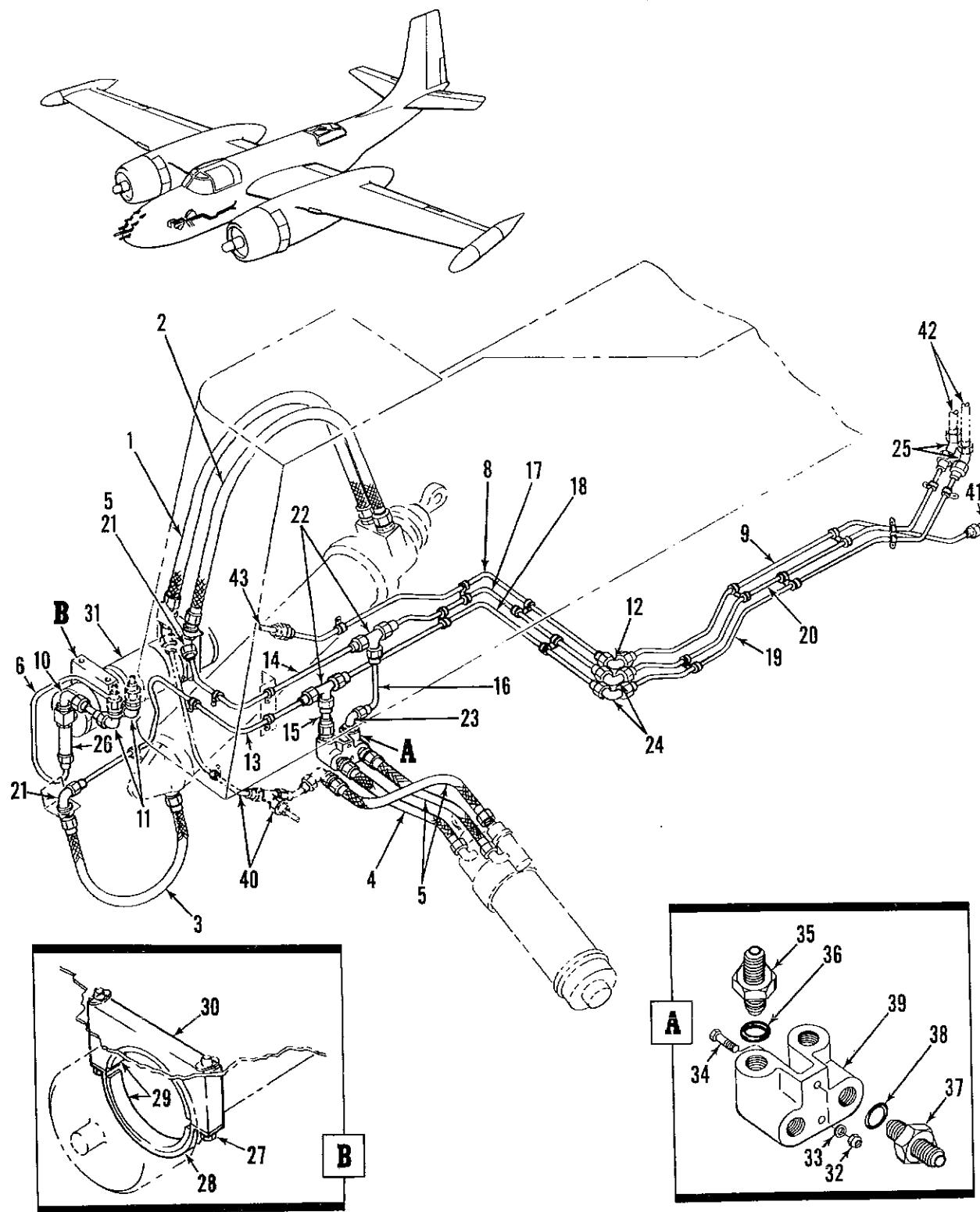


Figure 21. Nose Wheel Hydraulic Installation

FIG. AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
21-	26-7205-1	HYDRAULIC INSTL, Nose wheel (altered from 515278 (18355)) . . . . .		REF
-1	AN6260-4-11-5-8	. HOSE ASSY . . . . .	1	
-2	AN6260-6-11-5-8	. HOSE ASSY . . . . .	1	
-3	AN6260-6-16	. HOSE ASSY . . . . .	1	
-4	AN6260-4-14	. HOSE ASSY . . . . .	1	
-5	AN6260-4-16	. HOSE ASSY . . . . .	1	
-6	26-7211-106	. TUBE ASSY . . . . .	2	
-7	26-7211-107	. TUBE ASSY . . . . .	1	
-8	26-7211-78	. TUBE ASSY . . . . .	1	
-9	26-7211-77	. TUBE ASSY . . . . .	1	
	AN818-8D	. NUT . . . . .	2	
	MS20819-8D	. SLEEVE . . . . .	2	
-10	AN833-8D	. ELBOW . . . . .	1	
	AN924-8D	. NUT . . . . .	1	
	MS28778-8	. PACKING . . . . .	1	
-11	AN833-8D	. ELBOW . . . . .	2	
	AN924-8D	. NUT . . . . .	2	
-12	AN821-8D	. ELBOW . . . . .	1	
-13	26-7211-104	. TUBE ASSY . . . . .	1	
-14	26-7211-105	. TUBE ASSY . . . . .	1	
-15	26-7211-82	. TUBE ASSY . . . . .	1	
-16	26-7211-81	. TUBE ASSY . . . . .	1	
-17	26-7211-80	. TUBE ASSY . . . . .	1	
-18	26-7211-79	. TUBE ASSY . . . . .	1	
-19	26-7211-678	. TUBE ASSY . . . . .	1	
-20	26-7211-679	. TUBE ASSY . . . . .	1	
	AN818-6D	. NUT . . . . .	2	
	MS20819-6D	. SLEEVE . . . . .	2	
-21	AN833-6D	. ELBOW . . . . .	2	
	AN924-6D	. NUT . . . . .	2	
-22	AN824-6D	. TEE . . . . .	2	
-23	AN833-6D	. ELBOW . . . . .	1	
	AN924-6D	. NUT . . . . .	1	
	MS28778-6	. PACKING . . . . .	1	
-24	AN821-6D	. ELBOW . . . . .	2	
-25	AN837-6D	. ELBOW . . . . .	2	
-26	AN919-12D	. UNION . . . . .	1	
	MS28778-8	. PACKING . . . . .	1	
-27	AN4-24A	. BOLT . . . . .	4	
-28	26-7121-7	. CLAMP . . . . .	2	
-29	26-7121-11	. GASKET . . . . .	4	
-30	26-7121-9	. SUPPORT . . . . .	2	
-31	MS28700-4	. ACCUMULATOR, Cylindrical (alt 1356-542903 (45681)) . . . . .	1	
	2151758	. CONNECTOR ASSY (18355) . . . . .	1	
		(ATTACHING PARTS)		
-32	MS20365-1032	. NUT . . . . .	2	
-33	AN960D10	. WASHER . . . . .	2	
-34	AN3-5A	. BOLT . . . . .	2	
	*			
-35	AN815-6D	. UNION . . . . .	2	
-36	MS28778-6	. PACKING . . . . .	2	
-37	AN815-4D	. UNION . . . . .	2	
-38	MS28778-4	. PACKING . . . . .	2	
-39	2151743	. CONNECTOR (18355) . . . . .	1	
-40		HYDRAULIC SYSTEM INSTL, Fuselage section emergency . . . . .		REF
		(see fig. 26)		
-41		HYDRAULIC INSTL, Fuselage aft section (see fig. 24) . . . . .		REF
-42		HYDRAULIC EQUIPMENT INSTL, Fuselage (see fig. 23) . . . . .		REF
-43		HYDRAULIC INSTL, Fuselage fwd section (see fig. 20) . . . . .		REF

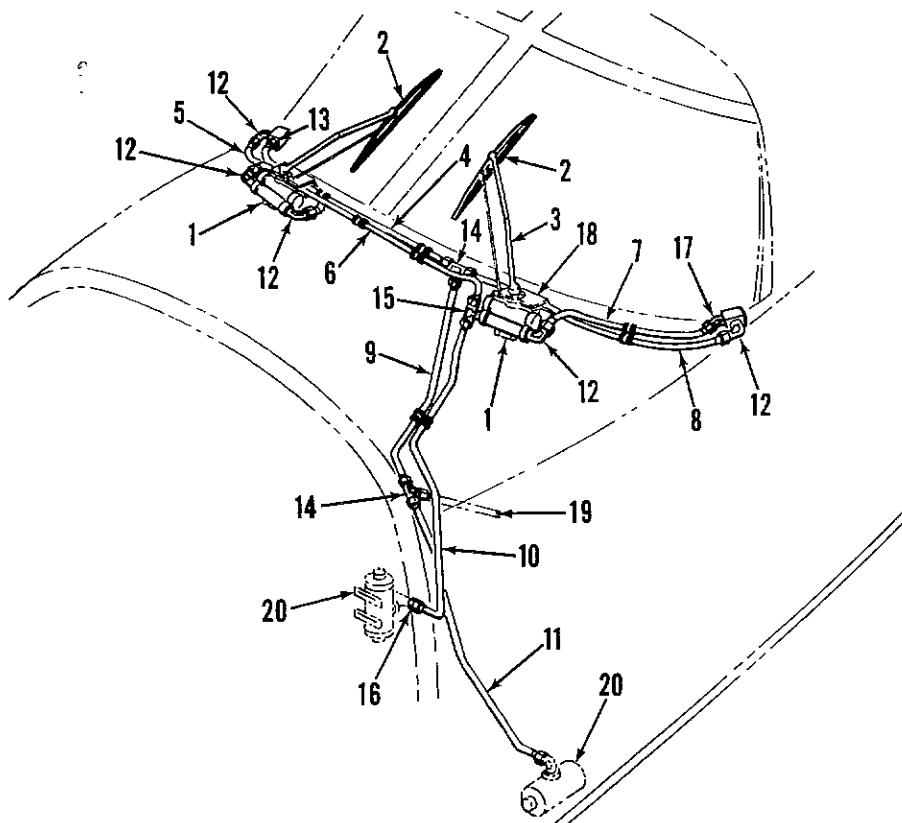


Figure 22. Windshield Wiper Installation

FIG. AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE					
			1	2	3	4	5	6	7
22- -1	26-7207-1 K18628	WINDSHIELD WIPER INSTL (for NHA see fig. 20). . . . . . WIPER UNIT, Windshield (76197) (T.O. pending) . . . . . . PARTIAL BREAKDOWN FOLLOWS		REF					
-2	D16902-5	. . BLADE ASSY (76197) . . . . .	1						2
-3	D16802-24	. . LEVER ASSY, Drive arm and blade holder LH (76197) . . . . .	1						
	D16802-25	. . LEVER ASSY, Drive arm and blade holder RH (76197) . . . . .	1						
-4	26-7211-117	. TUBE ASSY. . . . .							1
	AN818-4D	. . NUT. . . . .							1
	MS20819-4D	. . SLEEVE. . . . .							1
-5	26-7211-118	. TUBE ASSY. . . . .							1
-6	26-7211-111	. TUBE ASSY. . . . .							1
-7	26-7211-116	. TUBE ASSY. . . . .							1
-8	26-7211-115	. TUBE ASSY. . . . .							1
-9	26-7211-113	. TUBE ASSY. . . . .							1
-10	26-7211-112	. TUBE ASSY. . . . .							1
-11	26-7211-114	. TUBE ASSY. . . . .							1
	AN818-4D	. . NUT. . . . .							2
	MS20819-4D	. . SLEEVE. . . . .							2
-12	AN822-4D	. ELBOW . . . . .							5
	AN924-4D	. NUT. . . . .							5
-13	AN817-4D	. NUT. . . . .							1
	AN924-4D	. NUT. . . . .							1
-14	AN824-4D	. TEE. . . . .							2
	AN924-4D	. NUT. . . . .							2
-15	AN825-4D	. TEE. . . . .							1
	AN924-4D	. NUT. . . . .							1

<i>FIG. AND INDEX NO.</i>	<i>PART NUMBER</i>	<i>DESCRIPTION</i>	<i>UNITS PER ASSY</i>	<i>USABLE ON CODE</i>					
			1	2	3	4	5	6	7
22-16	AN919-10D	. REDUCER.....	1						
-17	AN823-4D	. ELBOW.....	1						
	AN924-4D	. NUT.....	1						
-18	26-9227-1	. BRACKET, Windshield wiper hydraulic motor LH .....	1						
	26-9227-2	. BRACKET, Windshield wiper hydraulic motor RH .....	1						
		.....(ATTACHING PARTS)							
	MS20365-1032	. NUT.....	6						
	AN960D416	. WASHER.....	6						
		. BOLT.....	6						
		.....*							
-19		. PILOT'S COMPARTMENT INSTRUMENT INSTL (see fig. 79) .....		REF					
-20		. FUSELAGE FORWARD SECTION HYDRAULIC INSTL (see fig. 20) .....		REF					

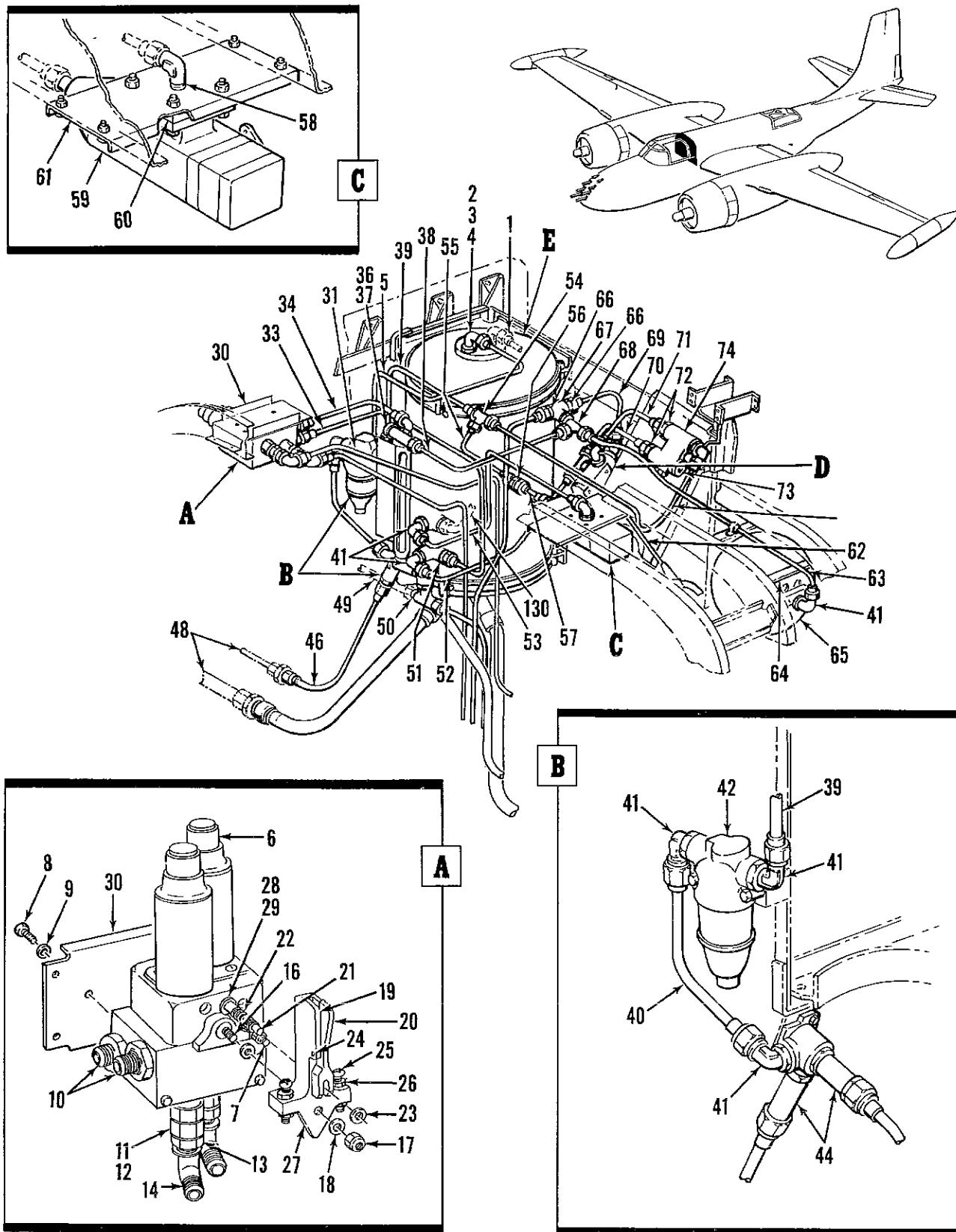


Figure 23. Fuselage Hydraulic Equipment Installation (Sheet 1 of 2)

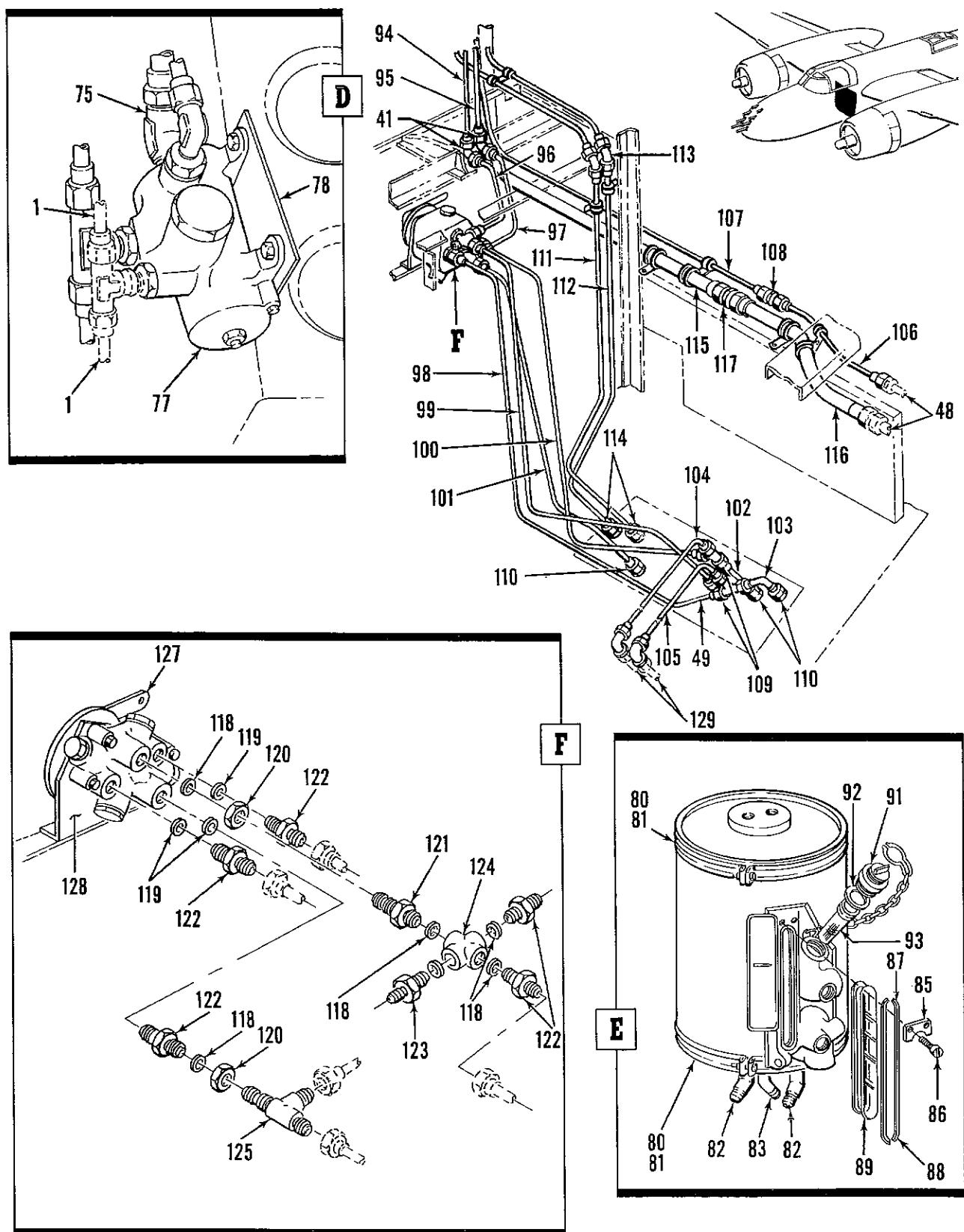


Figure 23. Fuselage Hydraulic Equipment Installation (Sheet 2 of 2)

**Section II**  
**Group Assembly Parts List**

**T.O. 1B-26K-4**

FIG. AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE					
			1	2	3	4	5	6	7
23-	26-7201-1	HYDRAULIC EQUIPMENT INSTL. Fuselage (altered from 5201400 . . . . . (18355)) (for NHA see fig. 4)	REF						
-1		. BRAKE INSTL, Emergency air (see fig. 29) . . . . .	REF						
-2	AN924-4D	. NUT . . . . .	1						
-3	AN833-4D	. ELBOW . . . . .	1						
-4	MS28778-4	. PACKING . . . . .	1						
-5	26-7211-36	. TUBE ASSY . . . . .	1						
	AN818-4D	. . NUT . . . . .	2						
	MS20819-4D	. . SLEEVE . . . . .	2						
-6	13246	. . VALVE, Solenoid operating hydraulic four-way bomb door . . . . . (00502) (for details see T.O. 9H8-14-5-4) (ATTACHING PARTS)	1						
	MS20365-428	. NUT . . . . .	2						
	AN960-416	. WASHER . . . . .	2						
-7	AN4-24	. BOLT . . . . .	2						
-8	AN74-5	. BOLT . . . . .	1						
-9	AN960-416	. WASHER . . . . .	1						
-10	AN919-12D	. . . . .							
-11	AN893-12D	. REDUCER . . . . .	2						
-12	MS28778-8	. BUSHING . . . . .	2						
-13	AN924-6D	. PACKING . . . . .	4						
-14	AN833-6D	. NUT . . . . .	2						
-15	1205310	. ELBOW . . . . .	2						
-16	AN565D8-7	. CLUTCH, Solenoid operating hydraulic handle (18355) . . . . .	1						
	4205305	. SETSCREW . . . . .	1						
		. HANDLE ASSY, Solenoid operating hydraulic valve emergency (18355). (ATTACHING PARTS)	1						
-17	MS20365-428	. NUT . . . . .	1						
-18	AN960D416L	. WASHER . . . . .	2						
-19	2205306	. . . . .							
-20	2205307	. . HANDLE, Solenoid operating hydraulic valve detent release . . . . . (18355)	1						
-21	1205309	. . PIN, Solenoid operating hydraulic valve detent (18355) . . . . .	1						
-22	1205308	. . SPRING, Solenoid operating hydraulic valve detent (18355) . . . . .	1						
-23	1205318	. . WASHER, Solenoid operating hydraulic valve handle (18355) . . . . .	1						
-24	146142-125-018	. . PIN, Steel (18355) . . . . .	1						
-25	AN520-10R14	. SCREW . . . . .	2						
-26	AN315-3R	. . NUT . . . . .	2						
-27	MS20365-1032	. . NUT . . . . .	2						
-28	1026614-4-010	. SPACER, OD bearing (18355) . . . . .	1						
-29	MS20364-428	. NUT . . . . .	1						
-30	26-9260-3	. BRACKET . . . . . (ATTACHING PARTS)	1						
	AN3-4A	. BOLT . . . . .	4						
	AN960-10	. WASHER . . . . .	4						
-31	26-7211-32	. . . . .							
-32	26-7211-31	. TUBE ASSY . . . . .	1						
-33	26-7211-33	. TUBE ASSY . . . . .	1						
-34	26-7211-34	. TUBE ASSY . . . . .	1						
	AN818-6D	. . NUT . . . . .	2						
	MS20819-6D	. . SLEEVE . . . . .	2						
-35	AN833-6D	. ELBOW . . . . .	1						
	AN924-6D	. NUT . . . . .	1						
	MS28778-6	. PACKING . . . . .	1						
-36	AN919-15D	. REDUCER . . . . .	1						
-37	2196609	. VALVE, Relief (18355) . . . . .	1						
-38	26-7211-29	. TUBE ASSY . . . . .	1						
-39	26-7211-35	. TUBE ASSY . . . . .	1						
-40	26-7211-30	. TUBE ASSY . . . . .	1						
	AN818-6D	. . NUT (Used on 26-7211-29) . . . . .	2						
	AN818-8D	. . NUT (Used on 26-7211-30 and -35) . . . . .	2						
	MS20819-6D	. . SLEEVE (Used on 26-7211-29) . . . . .	2						
	MS20819-8D	. . SLEEVE (Used on 26-7211-30 and -35) . . . . .	2						
-41	AN833-8D	. ELBOW . . . . .	13						
	AN924-8D	. NUT . . . . .	13						
	MS28778-8	. PACKING . . . . .	13						

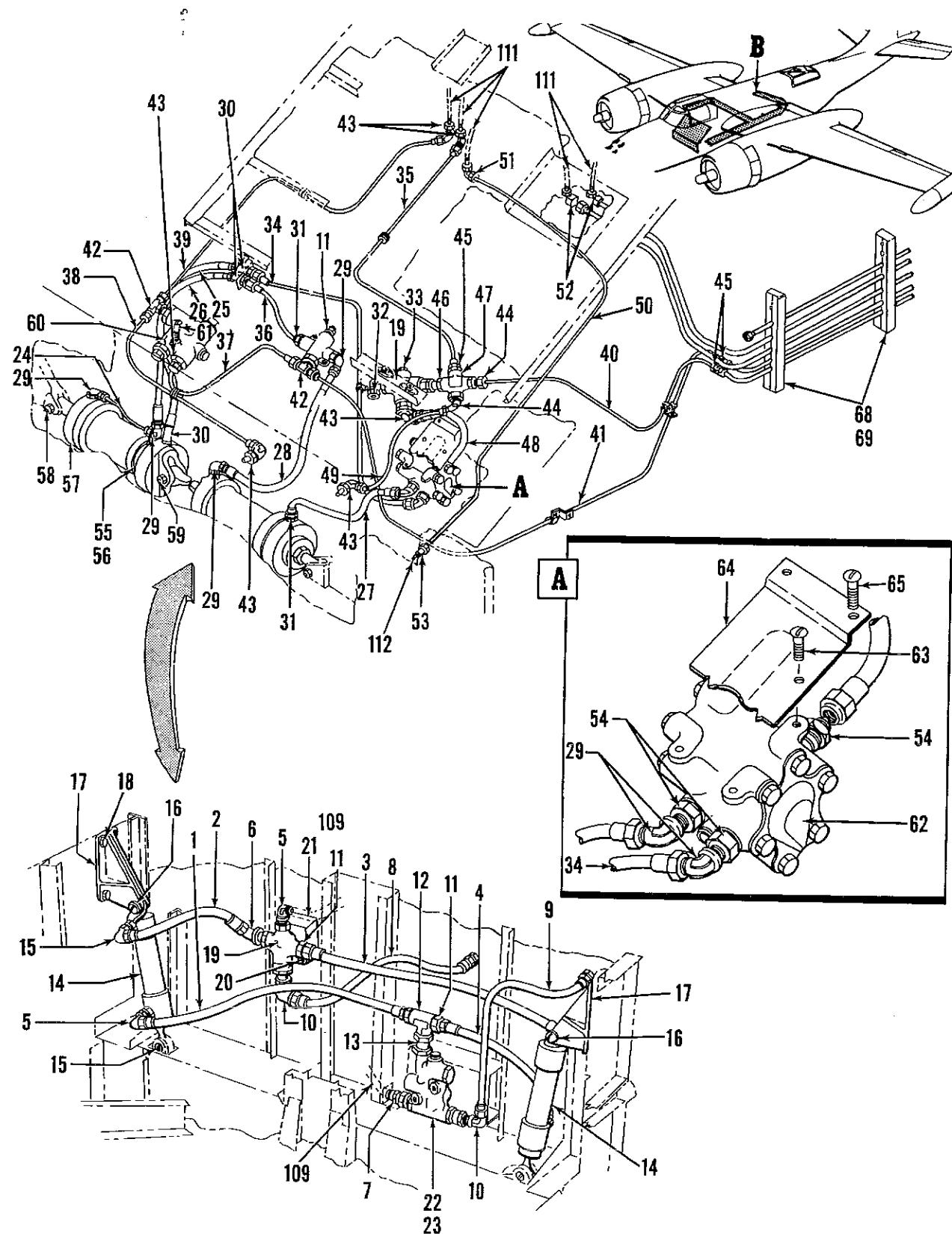
<b>FIG. AND INDEX NO.</b>	<b>PART NUMBER</b>		<b>DESCRIPTION</b>							<b>UNITS PER ASSY</b>	<b>USABLE ON CODE</b>
			1	2	3	4	5	6	7		
23-42	AN6234-3		. FILTER, Hyd line, 3000 psi (for details see T.O. 9H3-3-2-1).....							1	
	MS20365-428		(ATTACHING PARTS)								
	AN960-416		. NUT .....							2	
	AN4-30		. WASHER .....							2	
			. BOLT .....							2	
			----*								
-43	2209271		. ADAPTER, Hyd pressureline (18355) .....							1	
-44	AN6207-8		. VALVE, Check, 1500 psi .....							2	
	MS28778-8		. PACKING .....							2	
-45	2129157		. CONNECTOR, Three-way hydraulic tube 1/2-in. OD (18355).....							1	
	MS20365-1032		(ATTACHING PARTS)								
	AN520-10-10		. NUT .....							3	
			. SCREW .....							3	
			----*								
-46	26-7211-26		. TUBE ASSY .....							1	
	AN818-8D		. NUT .....							2	
	MS20819-8D		. SLEEVE .....							2	
-47	26-7211-25		. TUBE ASSY .....							1	
	AN818-16D		. NUT .....							2	
	MS20819-16D		. SLEEVE .....							2	
-48			HYDRAULIC INSTL, Wing (see fig. 17) .....							REF	
-49			HYDRAULIC INSTL, Fuselage fwd section (see fig. 20) .....							REF	
-50	AN834-8D		. TEE .....							1	
	AN924-8D		. NUT .....							1	
	MS28778-8		. PACKING .....							1	
-51	AN816-6D		. NIPPLE .....							1	
	MS28778-6		. PACKING .....							1	
-52	26-7211-27		. TUBE ASSY .....							1	
-53	26-7211-28		. TUBE ASSY .....							1	
	AN818-8D		. NUT .....							2	
	MS20819-8D		. SLEEVE .....							2	
-54	AN824-8D		. TEE .....							1	
-55	26-7211-37		. TUBE ASSY .....							1	
	AN818-8D		. NUT .....							2	
	MS20819-8D		. SLEEVE .....							2	
-56	AN919-15D		. REDUCER .....							1	
-57	26-7211-8		. TUBE ASSY .....							1	
	AN818-6D		. NUT .....							2	
	MS20819-6D		. SLEEVE .....							2	
-58	AN822-8		. ELBOW .....							1	
	26-7120		VALVE INSTL, Hydraulic system manual by-pass .....							NP	
-59	5230417		. VALVE, By-pass (18355) .....							1	
	MS20365-428		(ATTACHING PARTS)								
	AN960D416		. NUT .....							4	
	AN4-12A		. WASHER .....							4	
			. BOLT .....							4	
			----*								
-60	26-7120-2		. PLATE .....							1	
-61	26-7120-1		. CHANNEL .....							1	
	MS20365-1032		(ATTACHING PARTS)								
	NAS220-9		. NUT .....							4	
			. SCREW .....							4	
			----*								
-62	2195018		. BRACE ASSY, Canopy hydraulic equipment bracket (18355).....							1	
	MS20365-1032		(ATTACHING PARTS)								
	AN520-10-12		. NUT .....							2	
			. SCREW .....							2	
			----*								
-63	26-7211-6		. TUBE ASSY .....							1	
	AN818-8D		. NUT .....							2	
	MS20819-8D		. SLEEVE .....							2	
-64	26-7112-1		. BRACKET ASSY, Accumulator mounting .....							2	
	MS20365-1032		(ATTACHING PARTS)								
	AN960-10		. NUT .....							4	
	AN3-4A		. WASHER .....							4	
			. BOLT .....							4	
			----*								

**Section II**  
**Group Assembly Parts List**

**T.O. 1B-26K-4**

FIG. AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
23-65	403714	ACCUMULATOR ASSY, Spherical, hydraulic (00989) ( for details see T.O. 9H1-3-2-4)	1	
-66	AN815-8D	UNION	2	
	MS28778-8	PACKING	2	
-67	AN917-8D	TEE	1	
-68	AN804-8D	TEE	1	
	AN924-8D	NUT	1	
	MS28778-8	PACKING	1	
-69	26-7211-3	TUBE ASSY	1	
-70	26-7211-38	TUBE ASSY	1	
-71	26-7211-4	TUBE ASSY	1	
	AN818-8D	NUT	2	
	MS20819-8D	SLEEVE	2	
-72	AN816-8D	NIPPLE	2	
	MS28778-8	PACKING	2	
-73	AN814-8D	PLUG	1	
	MS28778-2	PACKING	1	
	4143552	VALVE ASSY, Complete hyd pressure relief (18355) (ATTACHING PARTS)	1	
	AN520-10-28	SCREW	4	
	S138275-6-72	SPACER, Aluminum alloy (18355)	4	
-74	AN6200-8AB	-----*		
-75	AN837-8D	VALVE, Hyd press relief (for details see T.O. 9H8-2-78-23)	1	
	AN924-8D	ELBOW	1	
	MS28778-8	NUT	1	
-76	AN834-8D	PACKING	1	
	AN924-8D	TEE	1	
	MS28778-8	NUT	1	
-77	AN6206-1	PACKING	1	
		REGULATOR, Hydraulic pressure, 10 gpm (ATTACHING PARTS)	1	
	AN3-4A	BOLT	2	
	AN960-10	WASHER	2	
-78	26-7116-1	-----*		
	MS20365-1032	BRACKET ASSY, Hydraulic pressure regulator (ATTACHING PARTS)	1	
	AN960-10	NUT	2	
	AN3-7A	WASHER	3	
		BOLT	3	
-79	4191131-30	-----*		
-80	4191131-32	STRAP ASSY, Hydraulic reservoir (18355)	2	
-81	4191131-34	STRAP ASSY, Hydraulic reservoir (18355)	1	
	MS20365-1032	STRAP ASSY, Hydraulic reservoir (18355) (ATTACHING PARTS)	1	
	AN520-10-24	NUT	7	
	AN520-10-30	SCREW	4	
	AN520-10-40	SCREW	2	
		SCREW	1	
-82	AN837-16D	-----*		
	AN902-16	ELBOW	2	
-83	AN837-6D	GASKET	2	
	AN902-6	ELBOW	1	
	5122204	GASKET	1	
-84	5122204-8	RESERVOIR ASSY, Hydraulic (18355)	1	
-85	1128897	RESERVOIR ASSY, Hydraulic (18355)	1	
		CAP, Hyd reservoir sight gage (18355) (ATTACHING PARTS)	1	
-86	AN503-8-12	CAP, Hyd reservoir sight gage (18355)	1	
		SCREW	2	
-87	1128898	-----*		
-88	1128898-1	WEDGE, Hyd reservoir sight gage panel, LH (18355)	2	
-89	2129223	WEDGE, Hyd reservoir sight gage panel, RH (18355)	2	
-90	1128899	PANEL, Hyd reservoir sight gage, transparent (18355)	1	
-91	1152279	GASKET, Hyd reservoir sight gage (18355)	1	
-92	143908-108SR116-093	CAP ASSY, Hyd reservoir (18355)	1	
-93	2129224	GASKET (18355)	1	
-94	26-7211-24	STRAINER ASSY, Hyd reservoir filter neck (18355)	1	
		TUBE ASSY	1	

FIG. AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE					
			1	2	3	4	5	6	7
23-95	26-7211-23	. TUBE ASSY . . . . .	1						
-96	26-7211-22	. TUBE ASSY . . . . .	1						
-97	26-7211-21	. TUBE ASSY . . . . .	1						
-98	26-7211-20	. TUBE ASSY . . . . .	1						
-99	26-7211-19	. TUBE ASSY . . . . .	1						
-100	26-7211-18	. TUBE ASSY . . . . .	1						
-101	26-7211-17	. TUBE ASSY . . . . .	1						
-102	26-7211-16	. TUBE ASSY . . . . .	1						
-103	26-7211-15	. TUBE ASSY . . . . .	1						
-104	26-7211-13	. TUBE ASSY . . . . .	1						
-105	26-7211-12	. TUBE ASSY . . . . .	1						
	AN818-8D	. NUT . . . . .	2						
	MS20819-8D	. SLEEVE . . . . .	2						
-108	AN815-8D	. UNION . . . . .	1						
-109	AN824-8D	. TEE . . . . .	2						
-110	AN833-8D	. ELBOW . . . . .	3						
-111	26-7211-9	. TUBE ASSY . . . . .	1						
-112	26-7211-10	. TUBE ASSY . . . . .	1						
	AN818-6D	. NUT . . . . .	2						
	MS20819-6D	. SLEEVE . . . . .	2						
-113	AN821-6D	. ELBOW . . . . .	2						
-114	AN833-6D	. ELBOW . . . . .	2						
-115	26-7211-11	. TUBE ASSY . . . . .	1						
-116	26-7211-14	. TUBE ASSY . . . . .	1						
	AN818-16D	. NUT . . . . .	2						
	MS20819-16D	. SLEEVE . . . . .	2						
-117	AN815-16D	. UNION . . . . .	1						
-118	MS28778-8	. PACKING . . . . .	6						
-119	AN902-8	. GASKET . . . . .	1						
-120	AN924-8D	. NUT . . . . .	2						
-121	AN832-8D	. UNION . . . . .	1						
-122	AN815-8D	. UNION . . . . .	5						
-123	AN919-10D	. REDUCER . . . . .	1						
-124	AN937D8	. CROSS . . . . .	1						
-125	AN804-8D	. TEE . . . . .	1						
-126	401481	. VALVE ASSY, Landing gear selector (00989) (for details . . . . . see T.O. 9H8-14-39-4)	1						
	26-7113-1	. VALVE INSTL, Landing gear selector . . . . .	NP						
-127	26-7113-5	. LEVER . . . . .	1						
-128	26-7113-3	. BRACKET . . . . . (ATTACHING PARTS)	1						
	MS20365-1032	. NUT . . . . .	3						
	AN3-5A	. BOLT . . . . .	3						
		-----* -----</td <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>							
-129		. NOSE WHEEL HYDRAULIC INSTL (see fig. 21) . . . . .	REF						
-130		. FUSELAGE SECTION EMERGENCY HYDRAULIC SYSTEM INSTL . . . (see fig. 26)	REF						



**Figure 24. Fuselage Aft Section Hydraulic Installation (Sheet 1 of 2)**

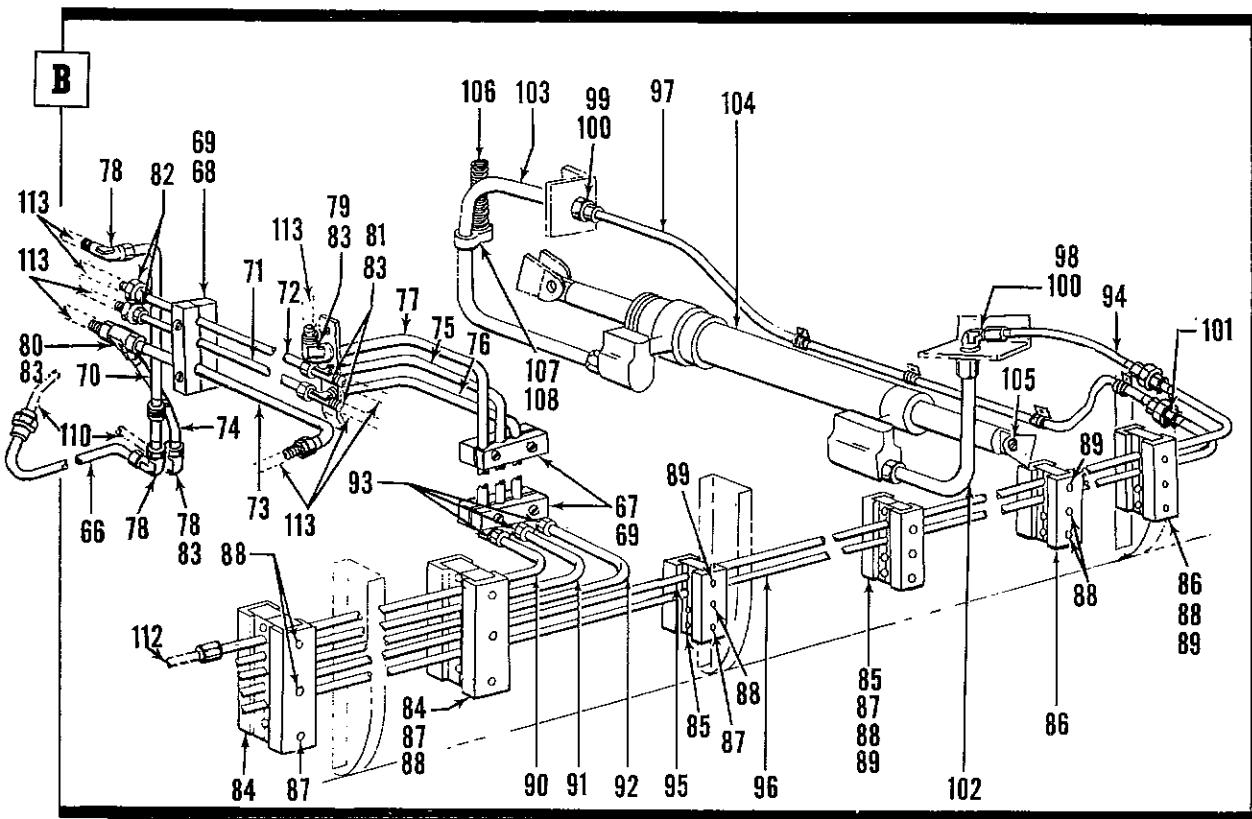


Figure 24. Fuselage Aft Section Hydraulic Installation (Sheet 2 of 2)

**Section II**  
**Group Assembly Parts List**

**T.O. 1B-26K-4**

FIG. AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE							
					1	2	3	4	5	6	7
24-17	4206372	. BRACKET (18355) . . . . . (ATTACHING PARTS)	2								
	MS20365-1032	. NUT . . . . .	8								
-18	AN960D10	. WASHER . . . . .	8								
	AN3-5A	. BOLT . . . . .	8								
-19	2209521	.-----*									
	MS20365-1032	. VALVE, Shuttle (18355) . . . . . (ATTACHING PARTS)	2								
	AN960D10	. NUT . . . . .	4								
-20	AN520-10-30	. WASHER . . . . .	4								
		. SCREW . . . . .	4								
-21	2206998	.-----*									
-22	1094	. BLOCK, Bomb bay spoiler shuttle valve (18355) . . . . .	1								
		. VALVE, Shuttle check and relief (88332) (18355 Spec 4207096) . . . . . (ATTACHING PARTS)	1								
-23	AN520-10-32	. SCREW . . . . .	2								
		.-----*									
-24	5158905-17	. TUBE ASSY (18355) . . . . .	1								
	AN818-4D	. NUT . . . . .	2								
	MS20819-4D	. SLEEVE . . . . .	2								
-25	AN6260-4-9-3-4	. HOSE ASSY . . . . .	1								
-26	AN6260-4-11-3-8	. HOSE ASSY . . . . .	1								
-27	AN6260-4-10-1-2	. HOSE ASSY . . . . .	1								
-28	AN6260-4-12-1-2	. HOSE ASSY . . . . .	1								
-29	AN833-4D	. ELBOW . . . . .	6								
-30	AN837-4D	. ELBOW . . . . .	2								
-31	AN815-4D	. UNION . . . . .	2								
-32	AN834-4D	. TEE . . . . .	1								
-33	AN814-4D	. PLUG . . . . .	1								
	AN924-4D	. NUT . . . . .	10								
	AN902-4	. GASKET . . . . .	10								
-34	26-7211-119	. TUBE ASSY . . . . .	1								
-35	5158905-48	. TUBE ASSY (18355) . . . . .	1								
-36	5158905-18	. TUBE ASSY (18355) . . . . .	1								
	AN818-4D	. NUT . . . . .	2								
	MS20819-4D	. SLEEVE . . . . .	2								
-37	5158905-33	. TUBE ASSY (18355) . . . . .	1								
-38	5158905-34	. TUBE ASSY (18355) . . . . .	1								
-39	5158905-50	. TUBE ASSY (18355) . . . . .	1								
-40	5158905-49	. TUBE ASSY (18355) . . . . .	1								
-41	5158905-29	. TUBE ASSY (18355) . . . . .	1								
	AN818-6D	. NUT . . . . .	2								
	MS20819-6D	. SLEEVE . . . . .	2								
-42	AN834-6D	. TEE . . . . .	2								
-43	AN833-6D	. ELBOW . . . . .	6								
-44	AN837-6D	. ELBOW . . . . .	3								
-45	AN815-6D	. UNION . . . . .	1								
-46	AN832-6D	. UNION . . . . .	1								
-47	AN925-6D	. CROSS . . . . .	1								
	AN924-6D	. NUT . . . . .	13								
	AN902-6	. GASKET . . . . .	13								
-48	5158905-52	. TUBE ASSY . . . . .	1								
-49	5158905-43	. TUBE ASSY . . . . .	1								
	AN818-6D	. NUT . . . . .	2								
	MS20819-6D	. SLEEVE . . . . .	2								
-50	26-7211-39	. TUBE ASSY . . . . .	1								
	AN818-8D	. NUT . . . . .	2								
	MS20819-8D	. SLEEVE . . . . .	2								
-51	AN833-8D	. ELBOW . . . . .	2								
-52	AN829-8D	. ELBOW . . . . .	2								
-53	AN832-8D	. UNION . . . . .	1								
	AN924-8D	. NUT . . . . .	1								
-54	AN919-12D	. REDUCER . . . . .	1								
-54A	AN893-2D	. BUSHING . . . . .	2								
	AN902-4	. GASKET . . . . .	1								
	AN902-6	. GASKET . . . . .	2								
	AN902-8	. GASKET . . . . .	1								
-55	2155005	. CLAMP, Bomb bay door actuating cylinder (18355) . . . . . (ATTACHING PARTS)	1								
	MS20365-1032	. NUT . . . . .	1								
-56	AN526-1032-26	. SCREW . . . . .	1								
		.-----*									

FIG. AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
24-57	5122207	. CYLINDER ASSY, Fwd bomb bay door actuating (18355) (for . . . . . details see fig. 25) (ATTACHING PARTS)	2	
	AN320-7	. NUT . . . . .	4	
	AN960D716	. WASHER . . . . .	8	
	S102661467-024	. SPACER . . . . .	4	
-58	AN27-27	. BOLT . . . . .	2	
-59	AN27-32	. BOLT . . . . . ----*----	2	
-60	1096	. VALVE, Relief (88322) (18355 Spec 4207095) . . . . . (ATTACHING PARTS)	1	
-61	AN520-10-26	. SCREW . . . . .	2	
-62	405000	. EQUALIZER, Bomb bay door, hyd flow (77086) (18355 . . . . . Spec 3209331) (for details see T.O. 9H8-7-3-3) (ATTACHING PARTS)	1	
	AN960D10	. WASHER . . . . .	4	
-63	AN520-10-7	. SCREW . . . . .	4	
-64	4209406	. BRACKET, Hyd flow equalizer (18355) . . . . . (ATTACHING PARTS)	1	
	MS20365-1032	. NUT . . . . .	4	
	AN960D10	. WASHER . . . . .	4	
-65	AN520-10-12	. SCREW . . . . .	4	
-66	5158905-6	. TUBE ASSY (18355) . . . . .	1	
	AN818-8D	. NUT . . . . .	2	
	MS20819-8D	. SLEEVE . . . . .	2	
	26-7202-1	. HYDRAULIC INSTL, Fuselage bomb bay crossover . . . . .	REF	
-67	2151772	. CLAMP ASSY, Bonded block (18355) . . . . .	2	
-68	2151773	. CLAMP ASSY, Bonded block . . . . . (ATTACHING PARTS)	2	
	MS20365-832	. NUT . . . . .	8	
	AN960-8	. WASHER . . . . .	8	
-69	AN515-8-24	. SCREW . . . . .	8	
-70	4152500-1	. TUBE ASSY (18355) . . . . .	1	
-71	4152500-2	. TUBE ASSY (18355) . . . . .	1	
-72	4152500-3	. TUBE ASSY (18355) . . . . .	1	
-73	26-7211-108	. TUBE ASSY . . . . .	1	
-74	26-7211-109	. TUBE ASSY . . . . .	1	
-75	4152500-4	. TUBE ASSY (18355) . . . . .	1	
-76	4152500-5	. TUBE ASSY (18355) . . . . .	1	
-77	4152500-6	. TUBE ASSY (18355) . . . . .	1	
	AN818-8D	. NUT . . . . .	2	
	MS20819-8D	. SLEEVE . . . . .	2	
-78	AN821-8D	. ELBOW . . . . .	3	
-79	AN829-8D	. ELBOW . . . . .	1	
-80	AN824-8D	. TEE . . . . .	1	
-81	AN830-8D	. TEE . . . . .	2	
-82	AN815-8D	. UNION . . . . .	3	
-83	AN831-8D	. NUT . . . . .	7	
-84	2151777	. CLAMP ASSY, Bonded block (18355) . . . . .	5	
-85	2151778	. CLAMP ASSY, Bonded block (18355) . . . . .	3	
-86	2151779	. CLAMP ASSY, Bonded block (18355) . . . . . (ATTACHING PARTS)	2	
-87	AN515-6-24	. SCREW . . . . .	10	
-88	AN515-8-24	. SCREW . . . . .	15	
-89	S1087510-8-24	. SCREW (18355) . . . . .	5	
-90	5158905-1	. TUBE ASSY (18355) . . . . .	1	
-91	5158905-2	. TUBE ASSY (18355) . . . . .	1	
-92	5158905-3	. TUBE ASSY (18355) . . . . .	1	
	AN818-8D	. NUT . . . . .	2	
	MS20819-8D	. SLEEVE . . . . .	2	
-93	AN821-8D	. ELBOW . . . . .	3	
-94	5158905-8	. TUBE ASSY (18355) . . . . .	1	
-95	5158905-4	. TUBE ASSY (18355) . . . . .	1	

**Section II**  
**Group Assembly Parts List**

**T.O. 1B-26K-4**

FIG. AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
24-96	5158905-5	. TUBE ASSY (18355) . . . . .	1	
-97	5158905-7	. TUBE ASSY (18355) . . . . .	1	
	AN818-6D	. NUT . . . . .	2	
	MS20819-6D	. SLEEVE . . . . .	2	
-98	AN829-6D	. ELBOW . . . . .	1	
-99	AN828-6D	. UNION . . . . .	1	
-100	AN831-6D	. NUT . . . . .	2	
-101	AN815-6D	. UNION . . . . .	2	
-102	2280599	. HOSE ASSY (18355) . . . . .	1	
-103	AN6260-6-27	. HOSE ASSY . . . . .	1	
-104	5122208	. CYLINDER ASSY, Bomb bay door actuating aft (18355) (for details see fig. 25) (ATTACHING PARTS)	1	
	MS24665-2-2	. COTTER PIN . . . . .	2	
	AN320-4	. NUT . . . . .	2	
	S1026614G4-024	. SPACER (18355) . . . . .	2	
-105	AN24-26	. BOLT . . . . .	2	
	*			
-106	88	. SPRING, Helical, compression (71447) . . . . .	1	
-107	755-9-2-6	. CLAMP, Loop (00502) . . . . .		
-108	755-12-2-8	. CLAMP, Loop (00502) . . . . . (ATTACHING PARTS FOR ITEMS 105, 106 AND 107)	1	
	MS20365-832	. NUT . . . . .	1	
	AN515-8-12	. SCREW . . . . .	1	
	*			
-109		. HYDRAULIC SYSTEM INSTL, Emergency, fuselage section (see fig. 26) . . . . .	REF	
-110		. HYDRAULIC INSTL, Fuselage fwd section (see fig. 20) . . . . .	REF	
-111		. HYDRAULIC EQUIPMENT INSTL, Fuselage (see fig. 23) . . . . .	REF	
-112		. HYDRAULIC INSTL, Nose wheel (see fig. 21) . . . . .	REF	
-113		. HYDRAULIC INSTL, Wing (see fig. 17) . . . . .	REF	

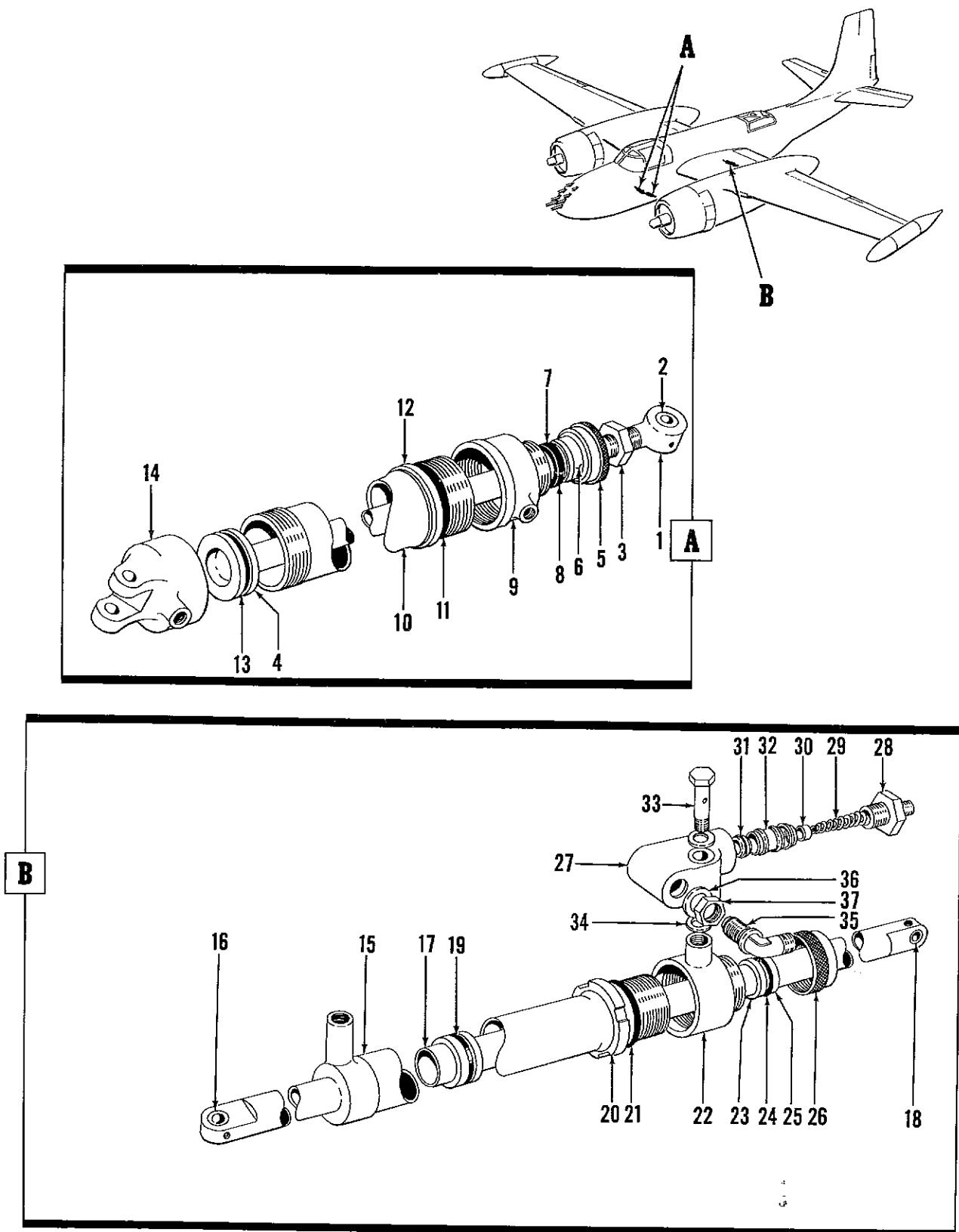
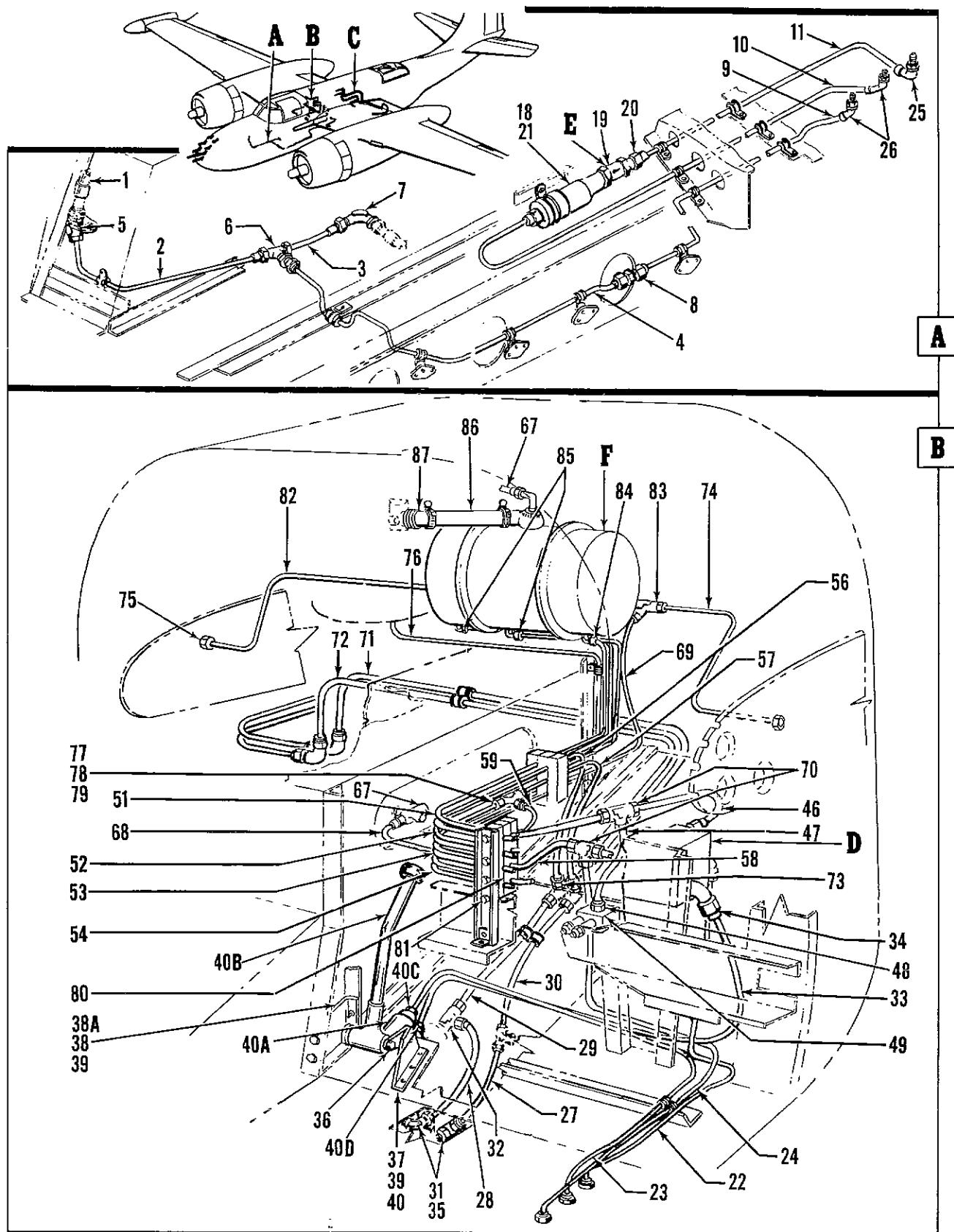


Figure 25. Bomb Bay Door Forward and Aft Actuating Cylinder Assembly

**Section II**  
**Group Assembly Parts List**

**T.O. 1B-26K-4**

FIG. AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE					
			1	2	3	4	5	6	7
25-	5122207	BOMB BAY DOOR FORWARD AND AFT ACTUATING CYLINDER ASSY							
	2150714	CYLINDER ASSY, Bomb door actuating forward (18355) . . . . .	REF						
-1	2150714-2	(for NHA see fig. 24)							
-2	116500-9A024G	BOLT ASSY, Bomb door forward actuating cylinder (18355) . . . . .	1						
-3	AN316-12R	. . . BOLT, Bomb door forward actuating cylinder (18355) . . . . .	1						
-4	4129519	. . . BUSHING, Aluminum bronze grooved (18355) . . . . .	1						
-5	2150725	NUT . . . . .	1						
-6	1073530B100-008	PISTON ASSY, Bomb door forward actuating cylinder (18355) . . . . .	1						
-7	AN6229-20	NUT, Bomb door forward actuating cylinder rod packing (18355) . . . . .	1						
-8	AN6225-20	RING, Long packing (18355) . . . . .	1						
-9	2129398	ADAPTER . . . . .	1						
-10	2129395	PACKING . . . . .	4						
-11	1111908-224-230-188	END, Bomb door forward actuating cylinder (18355) . . . . .	1						
-12	2150745	BARREL, Bomb door forward actuating cylinder (18355) . . . . .	1						
-13	AN6227-32	. . . GASKET, External seal ring (18355) . . . . .	1						
-14	2150713	. . . NUT, Bomb door actuating forward cylinder external . . . . .	2						
	5122208	packing (18355)							
	5150119	. . . PACKING . . . . .	1						
-15	5150119-2	. . . HEAD, Bomb door forward actuating cylinder (18355) . . . . .	1						
-16	116500-6B023G	CYLINDER ASSY, Bomb door actuating aft (18355) (for NHA . . . . .	REF						
	5150095	see fig. 24)							
-17	5150095-2	. . . BARREL ASSY, Bomb door aft actuating cylinder (18355) . . . . .	1						
-18	116500-6B023G	. . . BARREL (18355) . . . . .	1						
-19	AN6227-25	. . . BUSHING, Plain sleeve brass (18355) . . . . .	1						
-20	2150731	. . . PISTON ASSY, Bomb door aft actuating cylinder (18355) . . . . .	1						
-21	1111908-130-204-188	. . . PISTON (18355) . . . . .	1						
-22	2129356	. . . BUSHING, Plain sleeve brass (18355) . . . . .	1						
-23	AN6229-20	. . . PACKING . . . . .	4						
-24	AN6225-20	. . . RING, Long packing (18355) . . . . .	1						
-25	1073530B100-008	. . . NUT, Bomb door forward actuating cylinder rod (18355) . . . . .	1						
-26	2150725	. . . NUT, Bomb door forward actuating cylinder (18355) . . . . .	1						
	2129383	. . . VALVE ASSY, Bomb door aft actuating cylinder shuttle (18355) . . . . .	2						
-27	2129384	. . . BODY, Bomb door aft actuating cylinder shuttle valve (18355) . . . . .	1						
-28	1150456	. . . CONNECTOR, Shuttle valve 3/8-in. (18355) . . . . .	1						
-29	1128871	. . . SPRING, Shuttle valve 3/8-in. (18355) . . . . .	1						
-30	1128869	. . . CONE, Shuttle valve 3/8-in. (18355) . . . . .	1						
-31	H107675-014	. . . SEAT, Resilient valve (73324) . . . . .	2						
-32	1128870	. . . SPACER, Shuttle valve 3/8-in. (18355) . . . . .	1						
-33	AN775-63	. . . BOLT . . . . .	2						
-34	AN901-6C	. . . GASKET . . . . .	4						
-35	AN833-4D	. . . ELBOW . . . . .	2						
-36	MS28778-4	. . . PACKING . . . . .	2						
-37	AN924-4B	. . . NUT . . . . .	2						



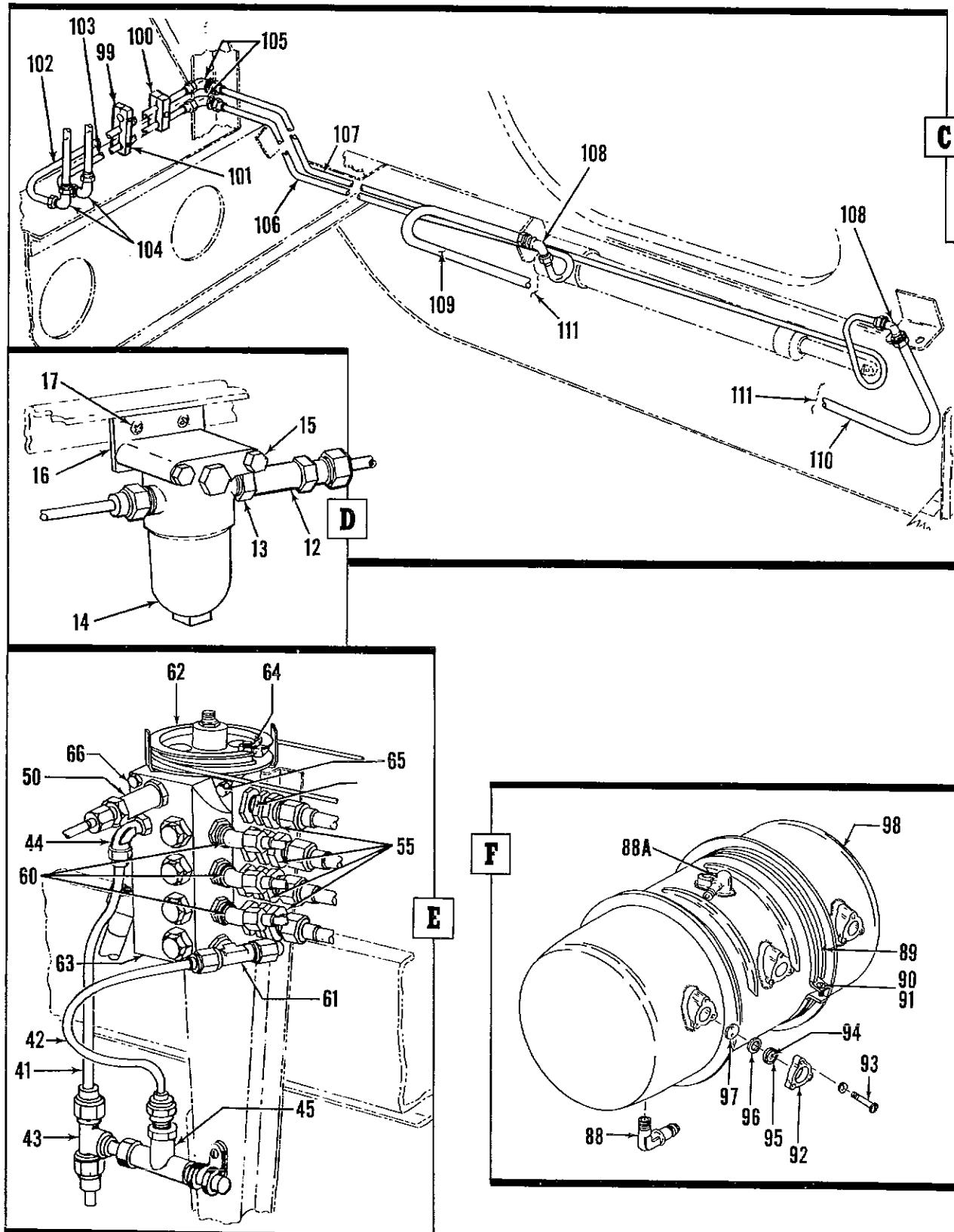


Figure 26. Fuselage Section Emergency Hydraulic System Installation (Sheet 2 of 2)

FIG. AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE					
			1	2	3	4	5	6	7
26-	26-7204-1	HYDRAULIC SYSTEM INSTL, Emergency, fuselage section (altered from 5143556 (81355)) (for NHA see fig. 4)	REF						
-1	26-7211-97	. HYDRAULIC INSTL, Nose wheel (see fig. 21)	REF						
-2	26-7211-102	. TUBE ASSY . . . . .	1						
-3	26-7211-98	. TUBE ASSY . . . . .	1						
-4	AN818-4D	. . NUT . . . . .	1						
	MS20819-4D	. . SLEEVE . . . . .	1						
-5	AN837-4D	. . ELBOW . . . . .	1						
-6	AN834-4D	. . TEE . . . . .	1						
-7	AN833-4D	. . ELBOW . . . . .	1						
-8	AN815-4D	. UNION . . . . .	1						
	AN924-4D	. NUT . . . . .	1						
-9	26-7211-99	. TUBE ASSY . . . . .	1						
-10	26-7211-100	. TUBE ASSY . . . . .	1						
-11	26-7211-101	. TUBE ASSY . . . . .	1						
	AN818-4D	. . NUT . . . . .	1						
	MS20819-4D	. . SLEEVE . . . . .	1						
-12	AN6207-4	. VALVE, Check (used with MS28720-4 only) . . . . .	1						
-13	AN818-4D	. UNION, (Used with MS28720-4 only) . . . . .	1						
	AN902-4	. GASKET, (Used with MS28720-4 only) . . . . .	1						
-14	MS28720-4	. FILTER, Hyd, hand pump pressure check valve (for details see T.O. 9H3-3-2-1) (for alt see item 18) (ATTACHING PARTS)	1						
	MS20365-428	. NUT . . . . .	1						
-15	AN4-17A	. BOLT . . . . .	1						
-16	2209247	. PLATE, Adapter (18355) (used with MS28720-4 only) . . . . . (ATTACHING PARTS)	1						
	MS20365-1032	. NUT . . . . .	1						
	AN960D10	. WASHER . . . . .	1						
	AN960-10	. WASHER . . . . .	1						
-17	AN520-10R14	. SCREW . . . . .	1						
	2193755	. . * . . . .							
	755-22-2-8	. FILTER ASSY, Hyd hand pump pressure check valve (18355) (alt . . . . . for P/N MS28720-4) (ATTACHING PARTS)	1						
	MS20365-1032	. CLIP (00502) . . . . .	1						
	AN520-10-10	. NUT . . . . .	1						
		. SCREW . . . . .	1						
		. . * . . . .							
-18	2123260	. FILTER ASSY, Hyd hand pump (18355) (altered from 26813 . . . . . (81321)) (for alt see item 14)	1						
-19	AN6207-4	. . VALVE, Check . . . . .	1						
-20	AN815-4D	. . UNION . . . . .	1						
-21	MS28778-4	. . PACKING . . . . .	1						
-22	26-7211-74	. TUBE ASSY . . . . .	1						
-23	26-7211-76	. TUBE ASSY . . . . .	1						
-24	26-7211-75	. TUBE ASSY . . . . .	1						
	AN818-4D	. . NUT . . . . .	1						
	MS20819-4D	. . SLEEVE . . . . .	1						
-25	AN833-4D	. . ELBOW . . . . .	1						
-26	AN837-4D	. . ELBOW . . . . .	1						
	AN924-4D	. NUT . . . . .	1						
	AN901-4A	. GASKET . . . . .	1						
-27	26-7211-73	. TUBE ASSY . . . . .	1						
-28	26-7211-72	. TUBE ASSY . . . . .	1						
-29	26-7211-71	. TUBE ASSY . . . . .	1						
-30	26-7211-70	. TUBE ASSY . . . . .	1						
	AN818-4D	. . NUT . . . . .	1						
	MS20819-4D	. . SLEEVE . . . . .	1						
-31	AN833-4D	. . ELBOW . . . . .	1						
-32	AN804-4D	. . TEE . . . . .	1						
	AN924-4D	. NUT . . . . .	1						
	MS28778-4	. . PACKING . . . . .	1						

**Section II**  
**Group Assembly Parts List**

**T.O. 1B-26K-4**

FIG. AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
26-33	26-7211-69	. TUBE ASSY . . . . .	1	
	AN818-8D	. NUT . . . . .	2	
	MS20819-8D	. SLEEVE . . . . .	2	
-34	AN833-8D	. ELBOW . . . . .	1	
	AN924-8D	. NUT . . . . .	1	
	AN902-8	. GASKET . . . . .	1	
-35	5194747	. HYDRAULIC INSTL, Fuselage aft section (see fig. 24) . . . . .	REF	
		. PUMP ASSY, Hyd hand, complete (18355) (alt 5123561 (18355)) . . . . .	1	
		(ATTACHING PARTS)		
-36	AN4-26A	. BOLT . . . . .	2	
		-----*		
-37	26-1057-1	. BRACKET . . . . .	1	
-38	26-1058-1	. BRACKET ASSY, Mounting, hyd hand pump . . . . .	1	
		(ATTACHING PARTS FOR ITEMS 37 AND 38)		
	MS20365-1032	. NUT, (Used with item 38 only) . . . . .		
	AN960-10	. WASHER, (Used with item 38 only) . . . . .		
-38A	AN3-4A	. BOLT . . . . .	2	
-39	AN3-5A	. BOLT . . . . .	4	
-40	AN3-6A	. BOLT . . . . .	1	
		-----*		
-40A	D10007-4	. . PUMP ASSY, Hyd hand (00502) (intchg with 66-25503 (73110)) . . . . .	1	
-40B	10019	. . HANDLE, Hyd hand pump (00502) (18355 Spec. 4127503) . . . . .	1	
-40C	AN815-4D	. UNION . . . . .	1	
	MS28778-4	. GASKET . . . . .	1	
-40D	AN815-8D	. UNION . . . . .	1	
	MS28778-8	. GASKET . . . . .	1	
-41	26-7211-67	. TUBE ASSY . . . . .	1	
-42	26-7211-68	. TUBE ASSY . . . . .	1	
	AN818-4D	. NUT . . . . .	2	
	MS20819-4D	. SLEEVE . . . . .	2	
-43	AN834-4D	. TEE . . . . .	1	
-44	AN833-4D	. ELBOW . . . . .	1	
	AN924-4D	. NUT . . . . .	2	
	AN902-4	. GASKET . . . . .	2	
-45	2193791	. VALVE ASSY, Hyd temperature relief (18355) . . . . .	1	
-46	26-7211-65	. TUBE ASSY . . . . .	1	
-47	26-7211-66	. TUBE ASSY . . . . .	1	
	AN818-4D	. NUT . . . . .	2	
	MS20819-4D	. SLEEVE . . . . .	2	
-48	AN815-4D	. UNION . . . . .	1	
	MS28778-4	. PACKING . . . . .	1	
-49	96G21	. SWITCH, Pressure (09049) . . . . .	1	
		(ATTACHING PARTS)		
	MS20365-1032	. NUT . . . . .	2	
	AN960-10	. WASHER . . . . .	4	
	NAS43DD3-72	. SPACER . . . . .	2	
	AN3-31A	. BOLT . . . . .	2	
		-----*		
-50	AN6207-4	. VALVE, Check . . . . .	1	
	AN902-4	. GASKET . . . . .	1	
-51	26-7211-87	. TUBE ASSY . . . . .	1	
-52	26-7211-86	. TUBE ASSY . . . . .	1	
-53	26-7211-85	. TUBE ASSY . . . . .	1	
-54	26-7211-84	. TUBE ASSY . . . . .	1	
	AN818-6D	. NUT . . . . .	2	
	MS20819-6D	. SLEEVE . . . . .	2	
-55	AN815-6D	. UNION . . . . .	4	
	AN902-6	. GASKET . . . . .	4	
-56	26-7211-63	. TUBE ASSY . . . . .	1	
-57	26-7211-62	. TUBE ASSY . . . . .	1	
-58	26-7211-91	. TUBE ASSY . . . . .	1	
-59	26-7211-64	. TUBE ASSY . . . . .	1	
	AN818-4D	. NUT . . . . .	2	
	MS20819-4D	. SLEEVE . . . . .	2	
-60	AN837-4D	. ELBOW . . . . .	3	

FIG. AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE								
					1	2	3	4	5	6	7	
26-61	AN834-4D	. TEE .....										1
	AN924-4D	. NUT .....										4
	AN902-4	. GASKET .....										5
-62	4129545-10	. DRUM AND CABLE ASSY, Emergency selector valve (18355) (ATTACHING PARTS)										1
	MS20365-428	. NUT .....										1
	AN960-416	. WASHER .....										1
-63	5128486	. -----*										
	MS20365-1032	. VALVE, Emergency selector (18355) (ATTACHING PARTS)										1
-64	AN3-4A	. NUT .....										3
-65	AN3-17A	. BOLT .....										1
-66	AN3-26A	. BOLT .....										1
-67		. -----*										
-68	26-7211-88	. HYDRAULIC EQUIPMENT INSTL, Fuselage (see fig. 23)										REF
-69	26-7211-59	. TUBE ASSY .....										1
	AN818-4D	. TUBE ASSY .....										1
	MS20819-4D	. NUT .....										2
-70	AN824-4D	. SLEEVE .....										2
-71	26-7211-90	. TEE .....										2
-72	26-7211-89	. TUBE ASSY .....										1
	AN818-4D	. NUT .....										2
	MS20819-4D	. SLEEVE .....										2
-73	AN834-4D	. TEE .....										2
	AN924-4D	. NUT .....										2
-74	26-7211-56	. TUBE ASSY .....										1
	AN818-4D	. NUT .....										2
	MS20819-4D	. SLEEVE .....										2
-75		. HYDRAULIC INSTL, Wing, (see fig. 17)										REF
-76	26-7211-61	. TUBE ASSY .....										1
	AN818-6D	. NUT .....										2
	MS20819-6D	. SLEEVE .....										2
-77	AN938-6D	. TEE .....										1
-78	AN815-6D	. UNION .....										1
-79	AN919-6D	. REDUCER .....										2
	MS28778-6	. PACKING .....										3
-80	2155292	. BLOCK (18355) (ATTACHING PARTS)										2
	MS20365-632	. NUT .....										6
-81	AN515-6-28	. SCREW .....										6
-82		. -----*										
	26-7211-95	. TUBE ASSY .....										1
	AN818-4D	. NUT .....										2
	MS20819-4D	. SLEEVE .....										2
-83	AN824-4D	. TEE .....										1
-84	AN921-4D	. ELBOW .....										1
	AN924-4D	. NUT .....										1
	MS28778-4	. PACKING .....										1
-85	AN921-6D	. ELBOW .....										2
	AN924-6D	. NUT .....										2
	MS28778-6	. PACKING .....										3
-86	AN878-12-36	. HOSE ASSY .....										1
-87	AN844-12D	. ELBOW .....										1
-88	AN833-6D	. ELBOW .....										1
-88A	AN837-6D	. ELBOW .....										1
-89	4191131-28	. STRAP (18355) (ATTACHING PARTS)										4
	MS20365-1032	. NUT .....										6
-90	AN520-10-32	. SCREW .....										2
-91	AN520-10-24	. SCREW .....										4
		. -----*										
	5128374	. RESERVOIR ASSY, Emergency hydraulic (18355)										1

**Section II**  
**Group Assembly Parts List**

**T.O. 1B-26K-4**

FIG. AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE							
					1	2	3	4	5	6	7
26-92	1127787	. . COVER (18355) . . . . . (ATTACHING PARTS)	3								
	AN960D8	. . WASHER . . . . .	9								
-93	AN503-8-12	. . SCREW . . . . . ----*	9								
-94	1127788	. . GLASS, Emergency reservoir window (18355) . . . . .	3								
-95	1127789	. . GASKET (18355) . . . . .	3								
-96	AN6227-15	. . PACKING . . . . .	3								
-97	1206332	. . DISK, Bulls-eye (18355) . . . . .	3								
-98	5128374-8	. . RESERVOIR, Emergency hydraulic (18355) . . . . .	1								
-99	2204868	. . BLOCK (18355) . . . . .	5								
-100	2204869	. . BLOCK (18355) (ATTACHING PARTS)	4								
-101	AN507-832R24	. . SCREW . . . . .	14								
		----*									
-102	5194616-63	. . TUBE ASSY (18355) . . . . .	1								
-103	5194616-62	. . TUBE ASSY (18355) . . . . .	1								
	AN818-4D	. . NUT . . . . .	2								
	MS20819-4D	. . SLEEVE . . . . .	2								
-104	AN821-4D	. . ELBOW . . . . .	2								
-105	AN833-4D	. . ELBOW . . . . .	2								
	AN924-4D	. . NUT . . . . .	2								
-106	5194616-40	. . TUBE ASSY (18355) . . . . .	1								
-107	5194616-41	. . TUBE ASSY (18355) . . . . .	1								
	AN818-4D	. . NUT . . . . .	2								
	MS20819-4D	. . SLEEVE . . . . .	2								
-108	AN829-4D	. . ELBOW . . . . .	2								
	AN924-4D	. . NUT . . . . .	2								
-109	AN6260-4-24	. . HOSE ASSY . . . . .	1								
-110	2280598	. . HOSE ASSY (18355) . . . . .	1								
-111		. . HYDRAULIC INSTL, Fuselage aft section (see fig. 24) . . . . .	REF								

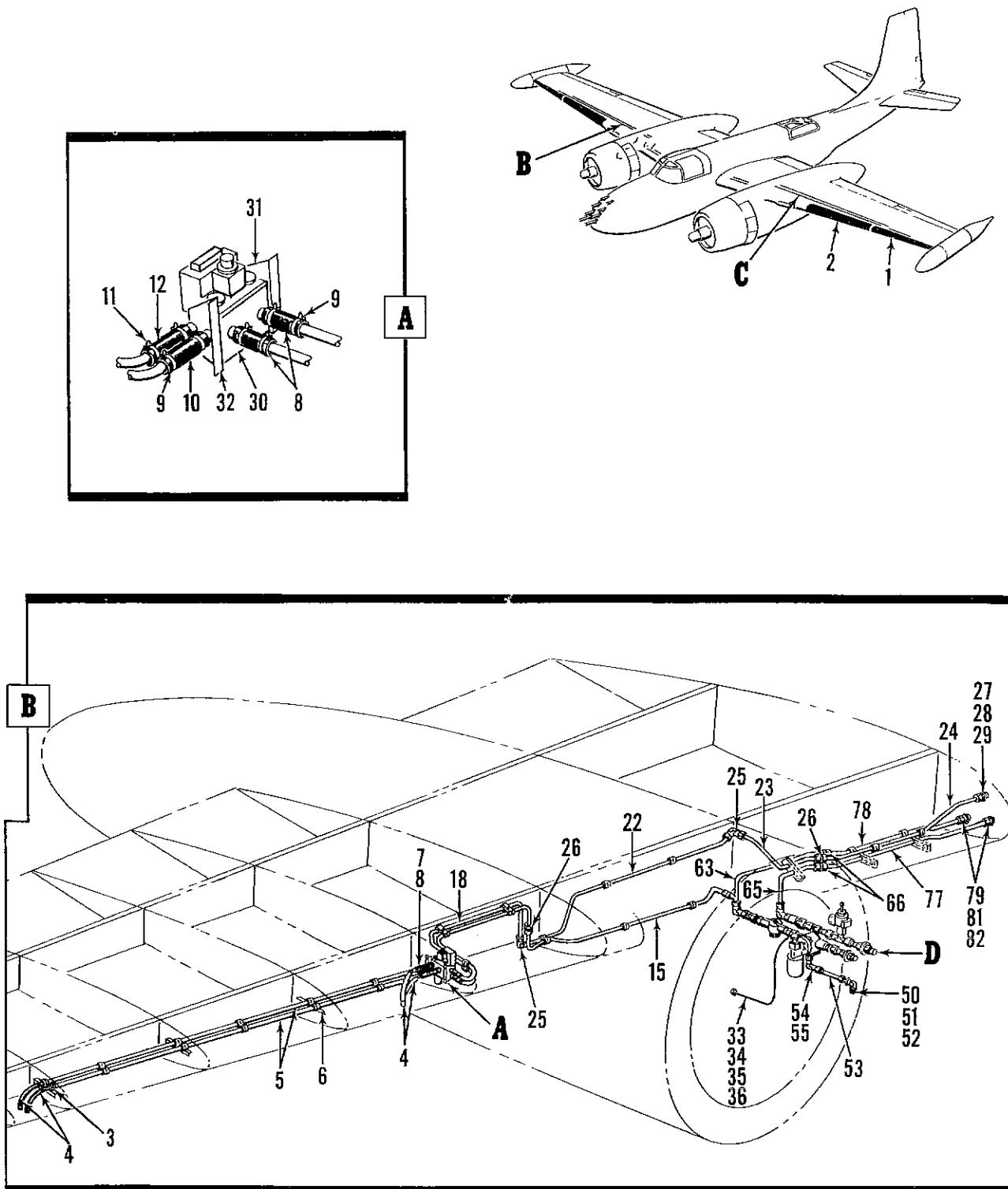


Figure 27. B26K De-icer System Installation (Sheet 1 of 2)

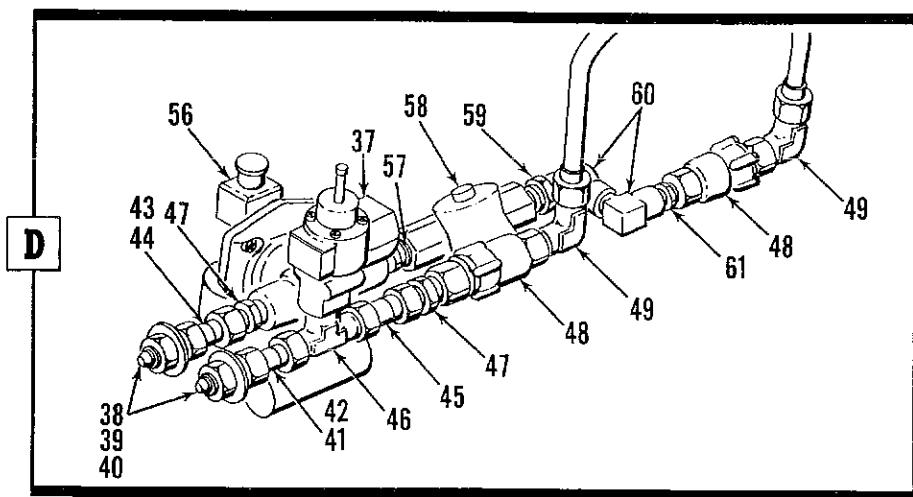
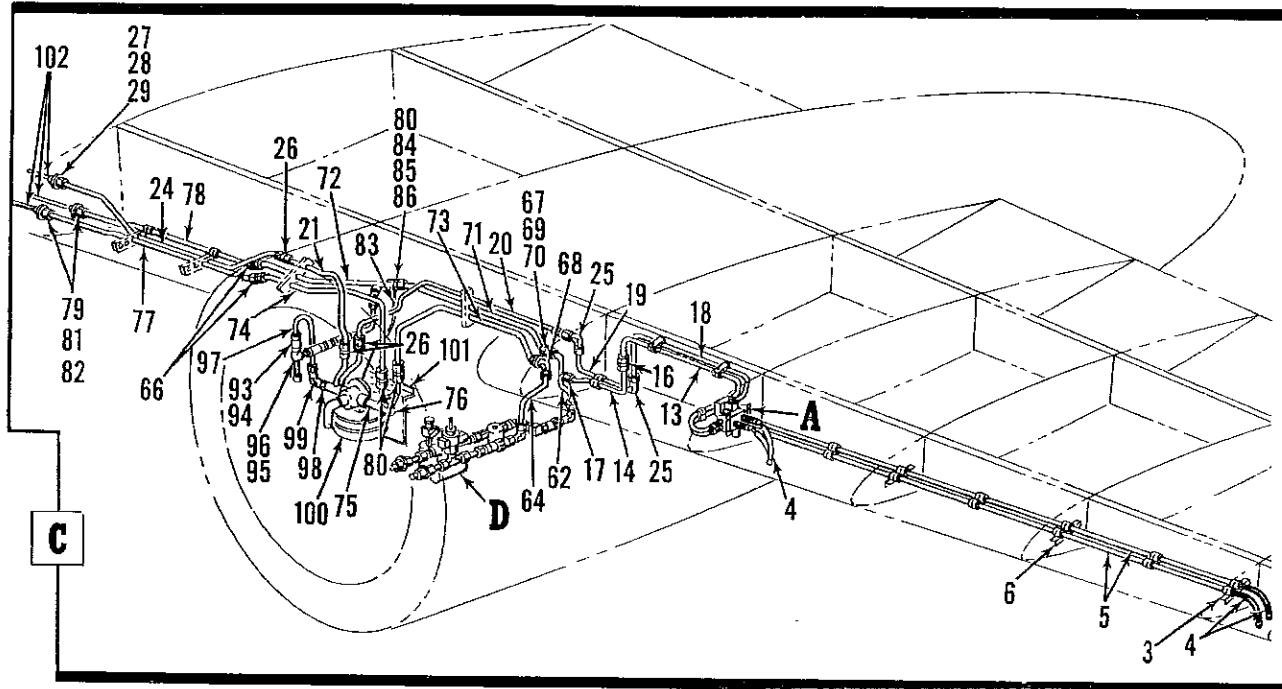


Figure 27. B26K De-icer System Installation (Sheet 2 of 2)

FIG. AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE					
1	2	3	4	5	6	7			
27-	26-9234-60	DE-ICER SYSTEM INSTL, B-26K(for NHA see fig. 2) . . . . .	REF						
	26-9234-301	DE-ICER INSTL, Wing LH . . . . .	NP						
	26-9234-302	DE-ICER INSTL, Wing RH . . . . .	NP						
-1	21-2040-2-1	DE-ICER BOOT, Outboard, Wing LH (03481) . . . . .	1						
	21-2040-2-2	DE-ICER BOOT, Outboard, Wing RH (03481) . . . . .	1						
-2	21-2040-1-1	DE-ICER BOOT, Inboard, Wing LH (03481) . . . . .	1						
	21-2040-1-2	DE-ICER BOOT, Inboard, Wing RH (03481) . . . . .	1						
-3	AN737TW34	CLAMP . . . . .	4						
-4	26-9234-103	HOSE, Rubber . . . . .	4						
-5	26-9503-1	TUBE, Metal . . . . .	2						
-6	26-9234-116	BRACKET . . . . . (ATTACHING PARTS)	3						
	MS20365-1032	NUT . . . . .	6						
	AN960-10L	WASHER . . . . .	6						
	AN3-4A	BOLT . . . . .	6						
		-----*							
-7	AN737TW34	CLAMP . . . . .	2						
-8	26-9234-102	HOSE, Rubber . . . . .	2						
-9	AN737TW38	CLAMP . . . . .	2						
-10	26-9234-100	HOSE, Rubber . . . . .	1						
-11	AN737TW30	CLAMP . . . . .	2						
-12	26-9234-101	HOSE, Rubber . . . . .	1						
-13	26-9234-81	TUBE ASSY (LH) . . . . .	1						
	26-9234-67	TUBE ASSY (RH) . . . . .	1						
-14	26-9234-82	TUBE ASSY . . . . .	1						
-15	26-9234-68	TUBE ASSY . . . . .	1						
	AN818-8D	NUT . . . . .	3						
	MS20819-8D	SLEEVE . . . . .	3						
-16	AN815-8D	UNION . . . . .	1						
-17	AN816-8D	NIPPLE . . . . .	1						
-18	26-9234-79	TUBE ASSY (LH) . . . . .	1						
	26-9234-66	TUBE ASSY (RH) . . . . .	1						
-19	26-9234-80	TUBE ASSY (LH) . . . . .	1						
-20	26-9234-115	TUBE ASSY (LH) . . . . .	1						
-21	26-9234-114	TUBE ASSY (LH) . . . . .	1						
-22	26-9234-65	TUBE ASSY (RH) . . . . .	1						
-23	26-9234-64	TUBE ASSY (RH) . . . . .	1						
-24	26-9234-63	TUBE ASSY . . . . .	1						
	AN818-12D	NUT . . . . .	16						
	MS20819-12D	SLEEVE . . . . .	16						
-25	AN821-12D	ELBOW . . . . .	2						
-26	AN815-12D	UNION . . . . .	3						
-27	AN924-12D	NUT . . . . .	1						
-28	AN960D1716	WASHER . . . . .	1						
-29	AN832D12	UNION . . . . .	1						
-30	1532-3	VALVE, Distributor . . . . .	1						
-31	26-9506-1	BRACKET . . . . .	1						
-32	26-9506-2	BRACKET . . . . . (ATTACHING PARTS)	1						
	MS20365-1032	NUT . . . . .	4						
	AN960-10L	WASHER . . . . .	4						
	AN3-4A	BOLT . . . . .	4						
		-----*							
-33	26-9234-113	TUBE ASSY . . . . .	1						
	AN818-4D	NUT . . . . .	2						
	MS20819-4D	SLEEVE . . . . .	2						
-34	AN924-4D	NUT . . . . .	1						
-35	AN833-4D	ELBOW . . . . .	1						
-36	AN816-4D	NIPPLE . . . . .	1						
-37	38E01-4A	VALVE, Pressure relief (99551) (for details see T. O. 15E2-6-12-13)	1						
-38	AN924-16	NUT . . . . .	2						
-39	AN960-2016	WASHER . . . . .	2						
-40	AN832-16	UNION . . . . .	2						
-41	26-9234-44	TUBE ASSY . . . . .	1						
-42	26-9234-49	TUBE ASSY . . . . .	1						

**Section II**  
**Group Assembly Parts List**

**T.O. 1B-26K-4**

FIG. AND INDEX NO.	PART NUMBER		DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
			1	2	3	4	5	6	7		
27-43	26-9234-15		TUBE ASSY							1	
-44	26-9234-45		TUBE ASSY							1	
-45	26-9234-43		TUBE ASSY							1	
	AN818-16D		NUT							10	
	MS20819-16D		SLEEVE							10	
-46	MS20825-16-12D		TEE							1	
-47	AN816-16-12D		NIPPLE							2	
-48	AN5830-6		VALVE (alt 557-10C (73030))							2	
-49	MS20822-16D		ELBOW							3	
-50	AN837-12		ELBOW (RH)							1	
-51	AN960-1716		WASHER (RH)							1	
-52	AN924-12		NUT (RH)							1	
-53	26-9234-46		TUBE ASSY (RH)							1	
	AN818-12D		NUT							2	
	MS20819-12D		SLEEVE							2	
-54	MS20822-12D		ELBOW (RH)							1	
-55	AN912-10D		BUSHING (RH)							1	
-56	38E04-3A		VALVE, Shutoff (99551) (for details see T.O. 15E2-6-12-33)							1	
-57	AN911-10D		NIPPLE							1	
-58	38E03-2B		VALVE, Relief (99551) (for details see T.O. 15E2-6-12-23)							1	
-59	AN912-10D		BUSHING							1	
-60	AN914-6D		ELBOW (LH)							2	
-61	AN911-6D		NIPPLE							1	
-62	26-9234-76		TUBE ASSY							1	
-63	26-9234-75		TUBE ASSY							1	
-64	26-9234-87		TUBE ASSY							1	
-65	26-9234-71		TUBE ASSY							1	
	AN818-16D		NUT							8	
	MS20819-16D		SLEEVE							8	
-66	AN815-16D		UNION (RH)							2	
-67	AN832-16D		UNION (LH)							1	
-68	AN837-16D		ELBOW (LH)							1	
-69	AN960D2016		WASHER (LH)							3	
-70	AN924-16D		NUT (LH)							1	
-71	26-9234-84		TUBE ASSY (LH)							1	
-72	26-9234-78		TUBE ASSY (LH)							1	
-73	26-9234-88		TUBE ASSY (LH)							1	
-74	26-9234-89		TUBE ASSY (LH)							1	
-75	26-9234-77		TUBE ASSY (LH)							1	
-76	26-9234-136		COVER							1	
-77	26-9234-72		TUBE ASSY							1	
-78	26-9234-73		TUBE ASSY							1	
	AN818-16D		NUT							15	
	MS20819-16D		SLEEVE							15	
-79	AN832-16D		UNION							2	
-80	AN815-16D		UNION							3	
-81	AN924-16D		NUT							5	
-82	AN960D2016		WASHER							3	
-83	26-9234-112		TUBE ASSY (LH)							1	
	AN818-4D		NUT							2	
	MS20819-4D		SLEEVE							2	
-84	AN924-4D		NUT (LH)							1	
-85	AN816-4D		NIPPLE (LH)							1	
-86	AN833-4D		ELBOW (LH)							1	
-87	26-9234-6		TUBE ASSY (LH)							1	
	AN818-4D		NUT							2	
	MS20819-4D		SLEEVE							2	
-88	AN823-4D		ELBOW (LH)							1	
-89	AN737TW66		CLAMP (LH)							4	
-90	26-9234-118		HOSE, Rubber (LH)							2	
-91	26-9234-110		TUBE ASSY (LH)							1	
-92	26-9234-111		TUBE (LH)							1	
-93	AN737TW34		CLAMP (LH)							6	
-94	26-9234-53		HOSE, Rubber (LH)							3	
-95	19E26-1A		EJECTOR, Air (88917) (LH)							1	

<b>FIG. AND INDEX NO.</b>	<b>PART NUMBER</b>		<b>DESCRIPTION</b>							<b>UNITS PER ASSY</b>	<b>USABLE ON CODE</b>
			<i>1</i>	<i>2</i>	<i>3</i>	<i>4</i>	<i>5</i>	<i>6</i>	<i>7</i>		
27-96	557-2C		.	VALVE (73030) (LH)	.	.	.	.	.	1	
-97	26-9234-57		.	TUBE ASSY (LH)	.	.	.	.	.	1	
	AN818-12D		.	NUT	.	.	.	.	.	1	
	MS80819-12D		.	SLEEVE	.	.	.	.	.	1	
-98	26-9234-7		.	TUBE ASSY	.	.	.	.	.	1	
-99	MS20822-12D		.	ELBOW (LH)	.	.	.	.	.	1	
-100	1545-13		.	COMBINATION UNIT (88917) (LH)	.	.	.	.	.	1	
-101	26-9234-1		.	BRACKET ASSY	.	.	.	.	.	1	
-102	26-9234-305		.	DE-ICER INSTL, Fuselage (for details see fig. 28)	.	.	.	.	.	NP	

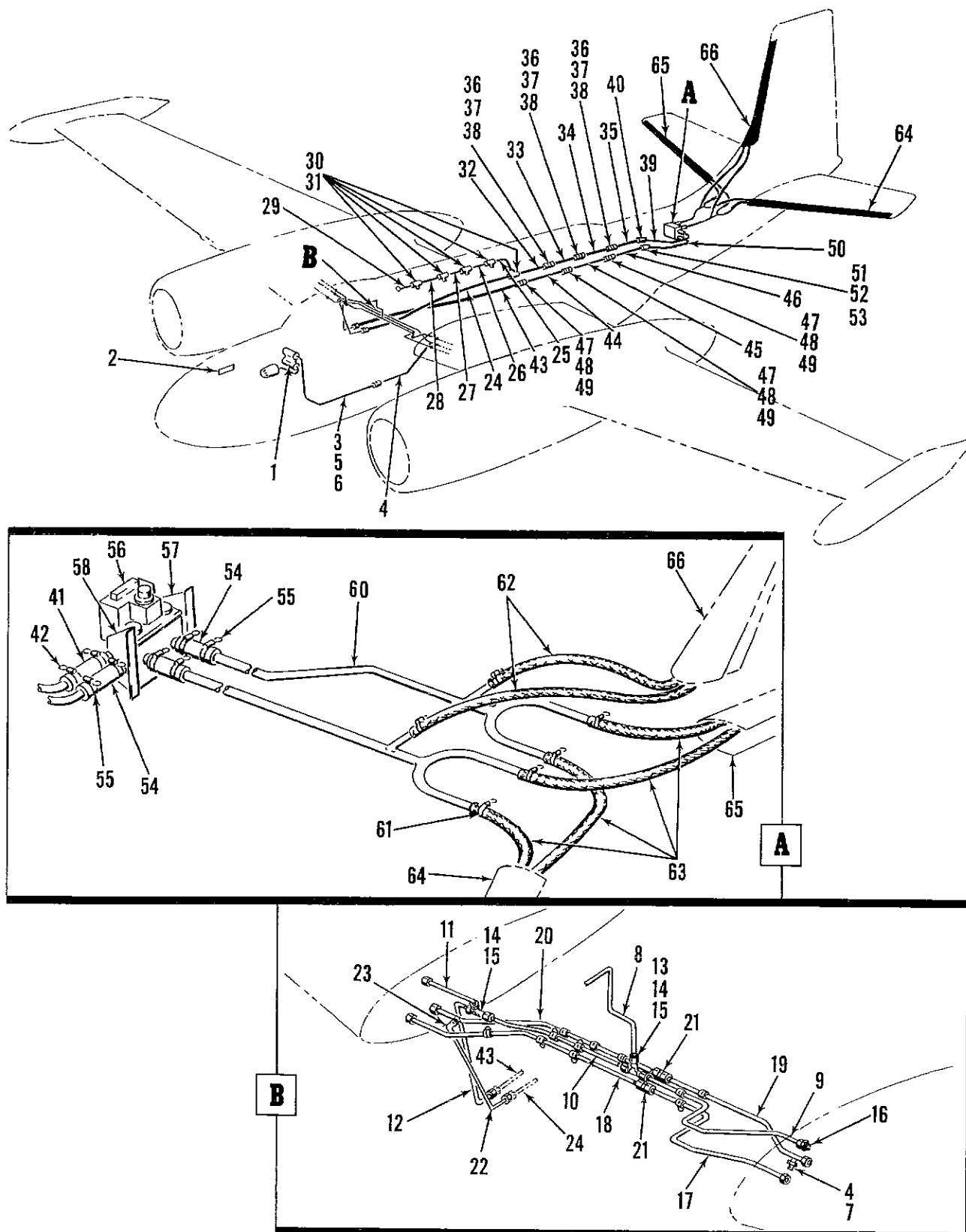


Figure 28. Fuselage De-icer Installation

FIG. AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE					
			1	2	3	4	5	6	7
28-	26-9234-305	DE-ICER INSTL, Fuselage (for NHA see fig. 27)							
-1		INSTRUMENT INSTL, Pilot's compartment (see fig. 79)							
-2	42E06-18B	TIMER, Electronic (99551) (T. O. pending)							
-3	26-9234-119	TUBE ASSY							
-4	26-9234-129	TUBE ASSY							
	AN818-10D	NUT							
	MS20819-10D	SLEEVE							
-5	AN816-10-12D	NIPPLE							
-6	AN833-10D	ELBOW							
	AN924-10D	NUT							
	AN960D1416	WASHER							
-7	AN816-10D	NIPPLE							
-8	26-9234-99	TUBE ASSY							
	AN818-4D	NUT							
	MS20819-4D	SLEEVE							
-9	26-9234-98	TUBE ASSY							
-10	26-9234-109	TUBE ASSY							
-11	26-9234-69	TUBE ASSY							
-12	26-9234-74	TUBE ASSY							
	AN818-12D	NUT							
	MS20819-12D	SLEEVE							
-13	AN919-16D	REDUCER							
-14	AN815-12D	UNION							
	MS28778-12	GASKET							
-15	AN938-12D	TEE							
-16	AN832-12D	UNION							
	AN924-12D	NUT							
	AN960D1716	WASHER							
-17	26-9234-107	TUBE ASSY							
-18	26-9234-97	TUBE ASSY							
-19	26-9234-127	TUBE ASSY							
-20	26-9234-126	TUBE ASSY							
	AN818-16D	NUT							
	MS20819-16D	SLEEVE							
-21	AN815-16D	UNION							
-22	26-9234-120	TUBE ASSY							
	AN818-8D	NUT							
	MS20819-8D	SLEEVE							
-23	MS20822-8D	ELBOW							
-24	26-9234-62	TUBE ASSY							
-25	26-9234-122	TUBE ASSY							
-26	26-9234-123	TUBE ASSY							
-27	26-9234-124	TUBE ASSY							
-28	26-9234-125	TUBE ASSY							
-29	26-9234-121	TUBE ASSY							
	AN818-8D	NUT							
	MS20819-8D	SLEEVE							
-30	AN824-8D	TEE							
-31	AN929-8	CAP ASSY							
-32	26-9234-130	TUBE ASSY							
-33	26-9234-131	TUBE ASSY							
-34	26-9234-117	TUBE ASSY							
-35	29-9234-128	TUBE ASSY							
	AN818-8D	NUT							
	MS20819-8D	SLEEVE							
-36	AN832-8D	UNION							
-37	AN924-8D	NUT							
-38	AN960D1216	WASHER							
-39	26-9234-31	TUBE ASSY							
	AN818-8D	NUT							
	MS20819-8D	SLEEVE							
-40	AN837-8D	ELBOW							
	AN924-8D	NUT							
	AN960D1416	WASHER							
-41	26-9234-102	HOSE, Rubber							
-42	AN737TW34	CLAMP							

**Section II**  
**Group Assembly Parts List**

**T.O. 1B-26K-4**

FIG. AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
28-43	26-9234-61	. TUBE ASSY . . . . .	1	
-44	26-9234-59	. TUBE ASSY . . . . .	1	
-45	26-9234-95	. TUBE ASSY . . . . .	1	
-46	26-9234-94	. TUBE ASSY . . . . .	1	
	AN818-10D	. NUT . . . . .	2	
	MS20819-10D	. SLEEVE . . . . .	2	
-47	AN832-10D	. UNION . . . . .	3	
-48	AN924-10D	. NUT . . . . .	3	
-49	AN960D1416	. WASHER . . . . .	3	
-50	26-9234-30	. TUBE ASSY . . . . .	1	
	AN818-10D	. NUT . . . . .	2	
	MS20819-10D	. SLEEVE . . . . .	2	
-51	AN837-10D	. ELBOW . . . . .	1	
-52	AN924-10D	. NUT . . . . .	1	
-53	AN960D1416	. WASHER . . . . .	1	
-54	AN737TW38	. CLAMP . . . . .	6	
-55	26-9234-100	. HOSE, Rubber . . . . .	3	
-56	1532-3	. VALVE, Distributor (03481) (for details see T.O. 15E2-3-6-13) . . . . .	1	
-57	26-1071-1	. BRACKET, Distributor valve mounting . . . . .	1	
-58	26-1071-2	. BRACKET, Distributor valve mounting . . . . .	1	
-59	26-9505-1	. TUBE ASSY . . . . .	1	
-60	26-9504-1	. TUBE ASSY . . . . .	1	
-61	AN737TW34	. CLAMP . . . . .	8	
-62	26-9234-104	. HOSE, Rubber . . . . .	2	
-63	26-9234-105	. HOSE, Rubber . . . . .	4	
-64	21-2040-3-1	. DE-ICER BOOT, Elevator LH (03481) . . . . .	1	
-65	21-2040-3-2	. DE-ICER BOOT, Elevator RH (03481) . . . . .	1	
-66	21-2040-4-1	. DE-ICER BOOT, Vertical stabilizer (03481) . . . . .	1	

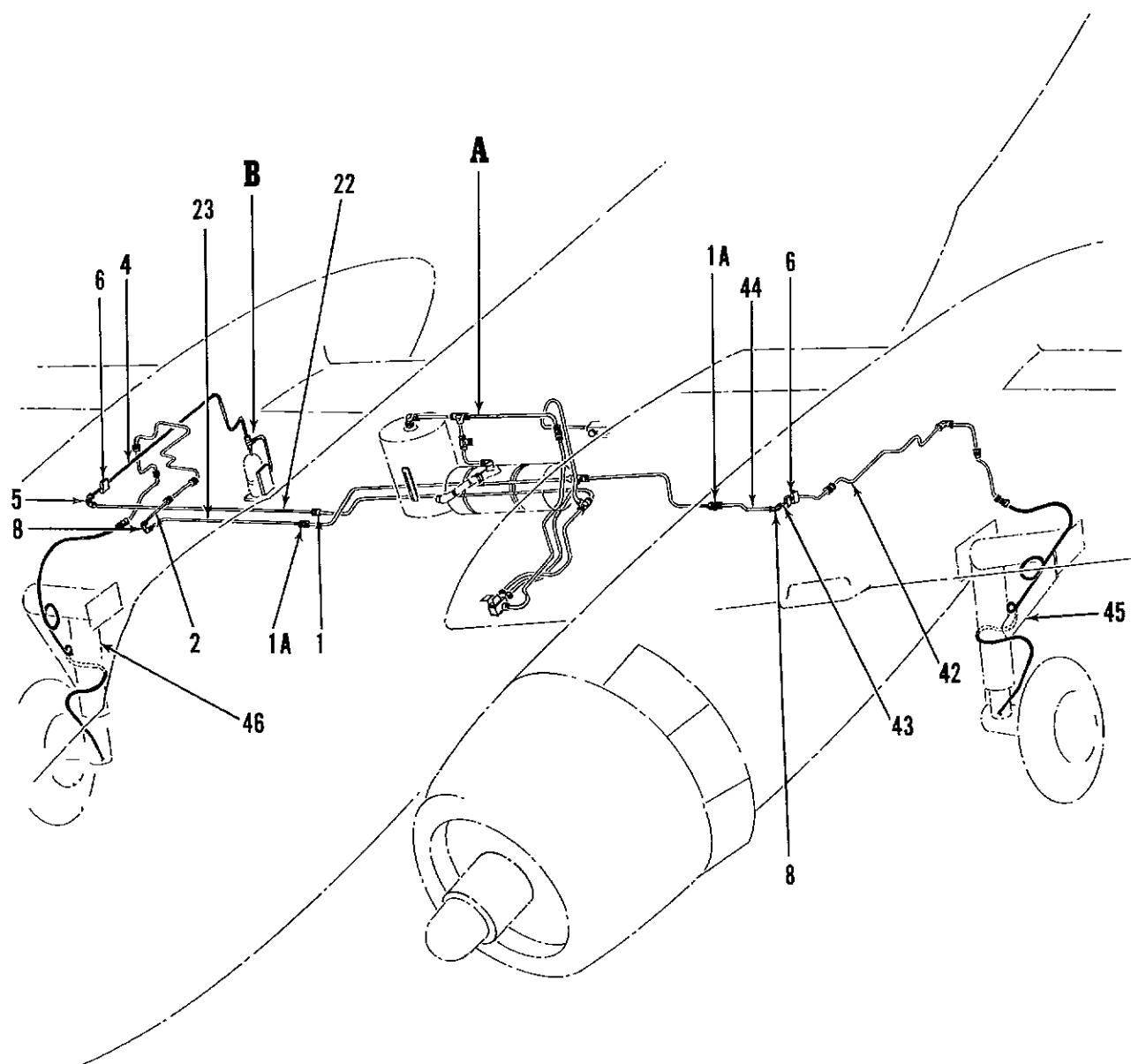


Figure 29. B-26K Emergency Air Brake Installation (Sheet 1 of 2)

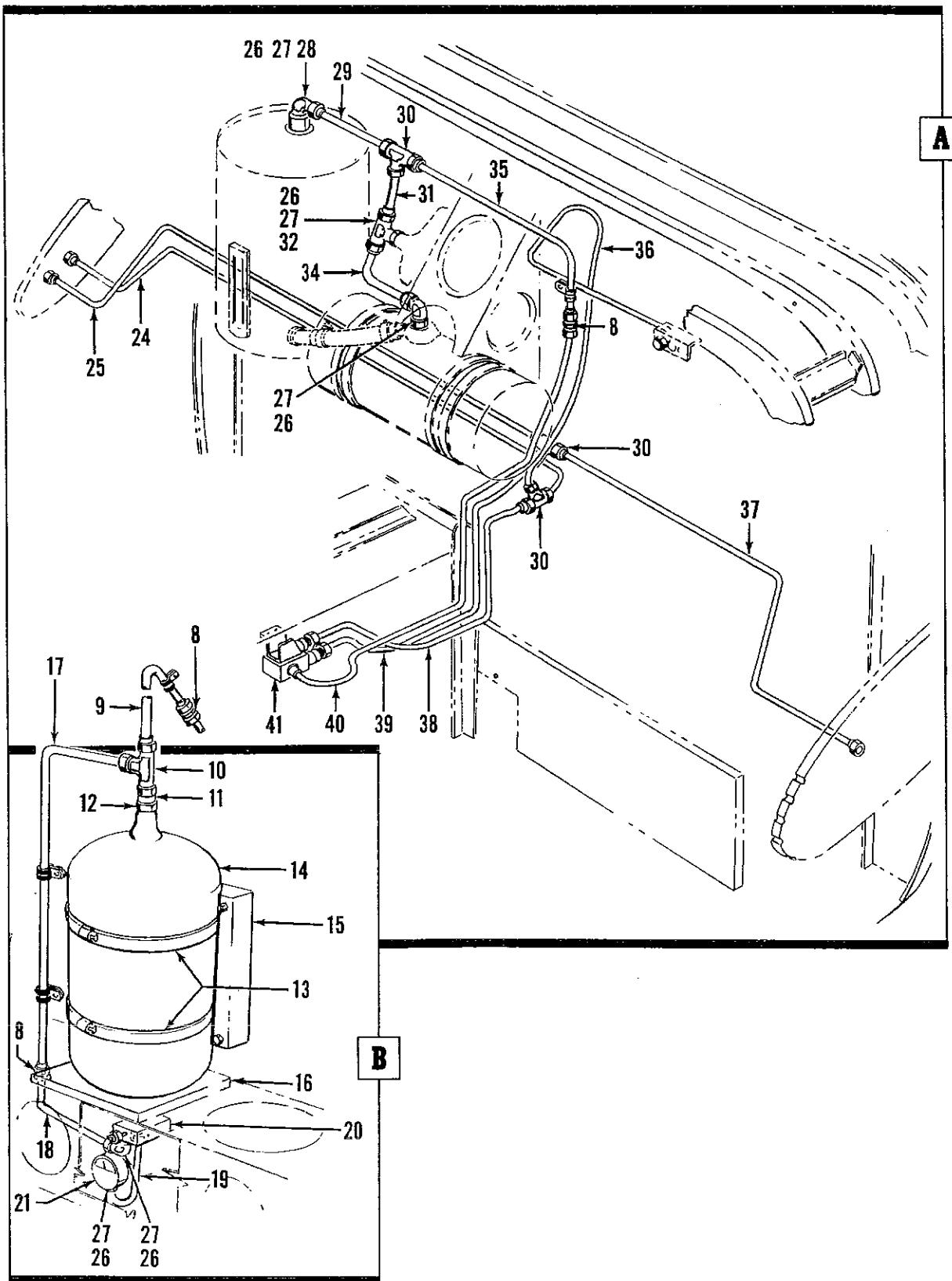
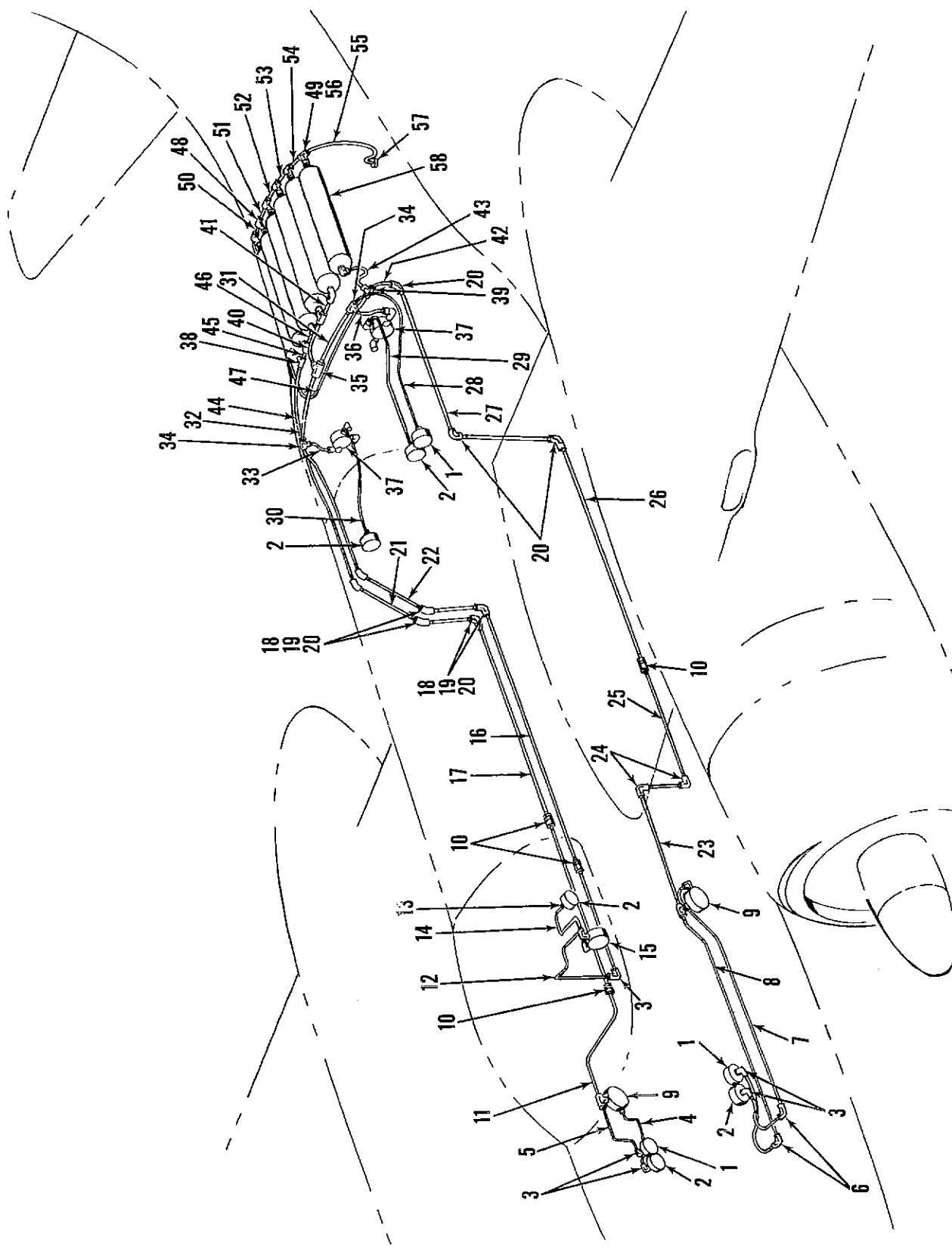


Figure 29. B-26K Emergency Air Brake Installation (Sheet 2 of 2)

FIG. AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE					
			1	2	3	4	5	6	7
29-	26-7260-1	BRAKE INSTL, B-26K Emergency air (for NHA see fig. 2 ) . . . . .		REF					
-1	AN832-4D	UNION . . . . .	4						
-1A	AN924-4D	NUT. . . . .	6						
-2	26-7211-190	TUBE ASSY, Air press . . . . .	1						
-2A	26-7211-189	TUBE ASSY. . . . .	1						
-3	26-7211-188	TUBE ASSY, Press to right brake. . . . .	1						
-4	26-7211-170	TUBE ASSY, Emergency air . . . . .	1						
	MS20819-4D	SLEEVE . . . . .	2						
	AN818-4D	NUT. . . . .	2						
-5	AN821-4D	ELBOW . . . . .	1						
-6	26-9552-1	BLOCK, Micarta . . . . .	8						
-7	DELETED								
-8	AN815-4D	UNION . . . . .	5						
-9	26-7211-172	TUBE ASSY, Emergency air press . . . . .	1						
	MS20819-4D	SLEEVE. . . . .	2						
	AN818-4D	NUT. . . . .	2						
-10	MS20825-4D	TEE. . . . .	1						
-11	AN912-10	REDUCER. . . . .	1						
-12	AN912-9	REDUCER. . . . .	1						
-13	QS200M80	CLAMP, Screw type (99486) . . . . .	2						
-14	2126500	TANK, Pressure (18355). . . . .	1						
-15	26-9220-1	BRACKET, Emerg. air bottle mounting. . . . .	1						
-16	COML	PAD, Felt, 5 in. dia x 1/2 in. thk. . . . .	1						
-17	26-7211-173	TUBE ASSY, Gage press. . . . .	1						
-18	26-7211-174	TUBE ASSY, Gage press. . . . .	1						
-19	26-7211-175	TUBE ASSY, Press. line. . . . .	1						
	MS20819-4D	SLEEVE. . . . .	2						
	AN818-4D	NUT. . . . .	2						
-20	26-9270-1	BLOCK, Air filler, hi-pressure. . . . .	1						
-20A	MS28889-1	VALVE. . . . .	1						
-21	26-5035-1	GAUGE, Emergency air press. (altered from P/N AN5771-4) . . . . .	1						
-22	26-7211-171	TUBE ASSY, Emergency air . . . . .	1						
-23	26-7211-191	TUBE ASSY, Air press. . . . .	1						
-24	26-7211-96	TUBE ASSY, Emergency brake press. . . . .	1						
-25	26-7211-94	TUBE ASSY, Emergency brake sys. . . . .	1						
	MS20819-4D	SLEEVE. . . . .	2						
	AN818-4D	NUT. . . . .	2						
-26	AN924-4D	NUT. . . . .	6						
-27	MS28778-4D	PACKING . . . . .	6						
-28	AN833-4D	ELBOW . . . . .	1						
-29	26-7211-1	TUBE ASSY, Emergency res. vent. . . . .	1						
	MS20819-4D	SLEEVE. . . . .	2						
	AN818-4D	NUT. . . . .	2						
-30	AN824-4D	TEE. . . . .	3						
-31	26-7211-2	TUBE ASSY, Emergency res. vent. . . . .	1						
	MS20819-4D	SLEEVE. . . . .	2						
	AN818-4D	NUT. . . . .	1						
-32	AN834-4D	TEE. . . . .	1						
-33	DELETED								
-34	26-7211-7	TUBE ASSY, Emergency res. vent. . . . .	1						
-35	26-7211-53	TUBE ASSY, Emergency air return. . . . .	1						
-36	26-7211-54	TUBE ASSY, Emergency air press. . . . .	1						
-37	26-7211-57	TUBE ASSY, Emergency brake system. . . . .	1						
-38	26-7211-58	TUBE ASSY, Emergency brake system. . . . .	1						
-39	26-7211-60	TUBE ASSY, Emergency brake press. . . . .	1						
-40	26-7211-55	TUBE ASSY, Emergency brake return. . . . .	1						
	MS20819-4D	SLEEVE. . . . .	2						
	AN818-4D	NUT. . . . .	2						
-41	2-62-001-21	VALVE ASSY, Emergency air brake (74908) (for details see T.O. 4BA5-18-3)	1						
-41A	AN833-4D	ELBOW . . . . .	2						
-42	26-7211-187	TUBE ASSY, Press. to left brake. . . . .	1						
-43	26-7211-186	TUBE ASSY, Air press. . . . .	1						
-44	26-7211-185	TUBE ASSY, Air press. . . . .	1						
	MS20819-4D	SLEEVE. . . . .	2						
	AN818-4D	NUT. . . . .	2						
-45	26-1056-1	BRACKET ASSY, Control valve, emer air brake. . . . .	1						
-46	26-7212-27	TUBING INSTL, Main landing gear and brake LH (for details see fig. 18)	NP						
-47	26-7212-28	TUBING INSTL, Main landing gear and brake RH (for details see fig. 18)	NP						



**Figure 30. Oxygen System Installation**

FIG. AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE		
			1	2	3	4
30- -1	26-9550-1 AN6021-1B	OXYGEN SYSTEM INSTL (For NHA see fig. 4) . . . . . . GAGE, Panel mounting, low pressure oxygen (for details . . . . . see T.O. 15X3-2-2-13)	REF			
-2	AN6029-1A	. INDICATOR, Oxygen flow (for details see T.O. 15X4-2-2-1)	3			
-3	MS20822-5D	. ELBOW . . . . .	5			
-4	26-9550-20	. TUBE ASSY, Metal . . . . .	10			
-5	26-9550-19	. TUBE ASSY, Metal . . . . .	1			
	AN818-5D	. . NUT . . . . .	1			
	MS20819-5D	. . SLEEVE . . . . .	2			
-6	AN821-5D	. ELBOW . . . . .	16			
-7	26-9550-16	. TUBE ASSY, Metal . . . . .	1			
-8	26-9550-17	. TUBE ASSY, Metal . . . . .	1			
	AN818-5D	. . NUT . . . . .	2			
	MS20819-5D	. . SLEEVE . . . . .	2			
-9	26-9550-81	. REGULATOR INSTL, Pilot and co-pilot's oxygen (for . . . . . details see fig. 31)	NP			
-10	AN815-5D	. UNION . . . . .		9		
-11	26-9550-60	. TUBE ASSY, Metal . . . . .		1		
-12	26-9550-59	. TUBE ASSY, Metal . . . . .		1		
	AN818-5D	. . NUT . . . . .		2		
	MS20819-5D	. . SLEEVE . . . . .		2		
-13	AN816-5D	. NIPPLE . . . . .		1		
-14	26-9550-15	. TUBE ASSY, Metal . . . . .		1		
	AN818-5D	. . NUT . . . . .		2		
	MS20819-5D	. . SLEEVE . . . . .		2		
-15	26-9550-82	. REGULATOR INSTL, Navigator's oxygen (for details see . . . . . fig. 31)	NP			
-16	26-9550-58	. TUBE ASSY, Metal . . . . .		1		
-17	26-9550-57	. TUBE ASSY, Metal . . . . .		1		
	AN818-5D	. . NUT . . . . .		2		
	MS20819-5D	. . SLEEVE . . . . .		2		
-18	AN924-5D	. NUT . . . . .		7		
-19	AN960-816	. WASHER . . . . .		7		
-20	AN837-5D	. ELBOW . . . . .		6		
-21	26-9550-13	. TUBE ASSY, Metal . . . . .		1		
-22	26-9550-14	. TUBE ASSY, Metal . . . . .		1		
-23	26-9550-62	. TUBE ASSY, Metal . . . . .		1		
	AN818-5D	. . NUT . . . . .		2		
	MS20819-5D	. . SLEEVE . . . . .		2		
-24	AN833-5D	. ELBOW . . . . .		5		
-25	26-9550-9	. TUBE ASSY, Metal . . . . .		1		
-26	26-9550-61	. TUBE ASSY, Metal . . . . .		1		
-27	26-9550-63	. TUBE ASSY, Metal . . . . .		1		
-28	26-9550-10	. TUBE ASSY, Metal . . . . .		1		
-29	26-9550-11	. TUBE ASSY, Metal . . . . .		1		
-30	26-9550-12	. TUBE ASSY, Metal . . . . .		1		
-31	26-9550-40	. TUBE ASSY, Metal . . . . .		1		
-32	26-9550-41	. TUBE ASSY, Metal . . . . .		1		
-33	26-9550-42	. TUBE ASSY, Metal . . . . .		1		
	AN818-5D	. . NUT . . . . .		2		
	MS20819-5D	. . SLEEVE . . . . .		2		
-34	MS20826-5D	. TEE . . . . .		5		
-35	AN834-5D	. TEE . . . . .		1		
-36	26-9550-43	. TUBE ASSY, Metal . . . . .		1		
	AN818-5D	. . NUT . . . . .		2		
	MS20819-5D	. . SLEEVE . . . . .		2		
-37	26-9550-80	. REGULATOR INSTL, Aft compartment (for details see fig. 31)	NP			
-38	MS20825-5D	. TEE . . . . .		6		
-39	AN6033-1	. VALVE, Low pressure oxygen check (style D) . . . . .		1		
-40	26-9550-44	. TUBE ASSY, Metal . . . . .		1		
-41	26-9550-45	. TUBE ASSY, Metal . . . . .		1		
-42	26-9550-46	. TUBE ASSY, Metal . . . . .		1		
-43	26-9550-47	. TUBE ASSY, Metal . . . . .		1		
-44	26-9550-48	. TUBE ASSY, Metal . . . . .		1		

**Section II**  
**Group Assembly Parts List**

**T.O. 1B-26K-4**

FIG. AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
30-45	26-9550-49	. TUBE ASSY, Metal . . . . .	1	
-46	26-9550-50	. TUBE ASSY, Metal . . . . .	1	
-47	26-9550-51	. TUBE ASSY, Metal . . . . .		
	AN818-5D	. . NUT . . . . .	2	
	MS20819-5D	. . SLEEVE . . . . .	2	
-48	AN6032-1	. . VALVE, Low pressure oxygen check (style C) . . . . .	5	
-49	AN6037-1	. . VALVE, Low pressure oxygen check (style H) . . . . .	1	
-50	26-9550-52	. TUBE ASSY, Metal . . . . .	1	
-51	26-9550-53	. TUBE ASSY, Metal . . . . .	1	
-52	26-9550-54	. TUBE ASSY, Metal . . . . .	1	
-53	26-9550-55	. TUBE ASSY, Metal . . . . .	1	
-54	26-9550-56	. TUBE ASSY, Metal . . . . .	1	
-55	26-9550-28	. TUBE ASSY, Metal . . . . .	1	
	AN818-5D	. . NUT . . . . .	2	
	MS20819-5D	. . SLEEVE . . . . .	2	
-56	AN912-1D	. BUSHING . . . . .	12	
-57	26-9550-84	. FILLER VALVE INSTL, Oxygen (for details see fig. 32 ) . . . . .	1	
-58	26-9550-83	. CYLINDER INSTL, Oxygen (for details see fig. 32 ) . . . . .	1	

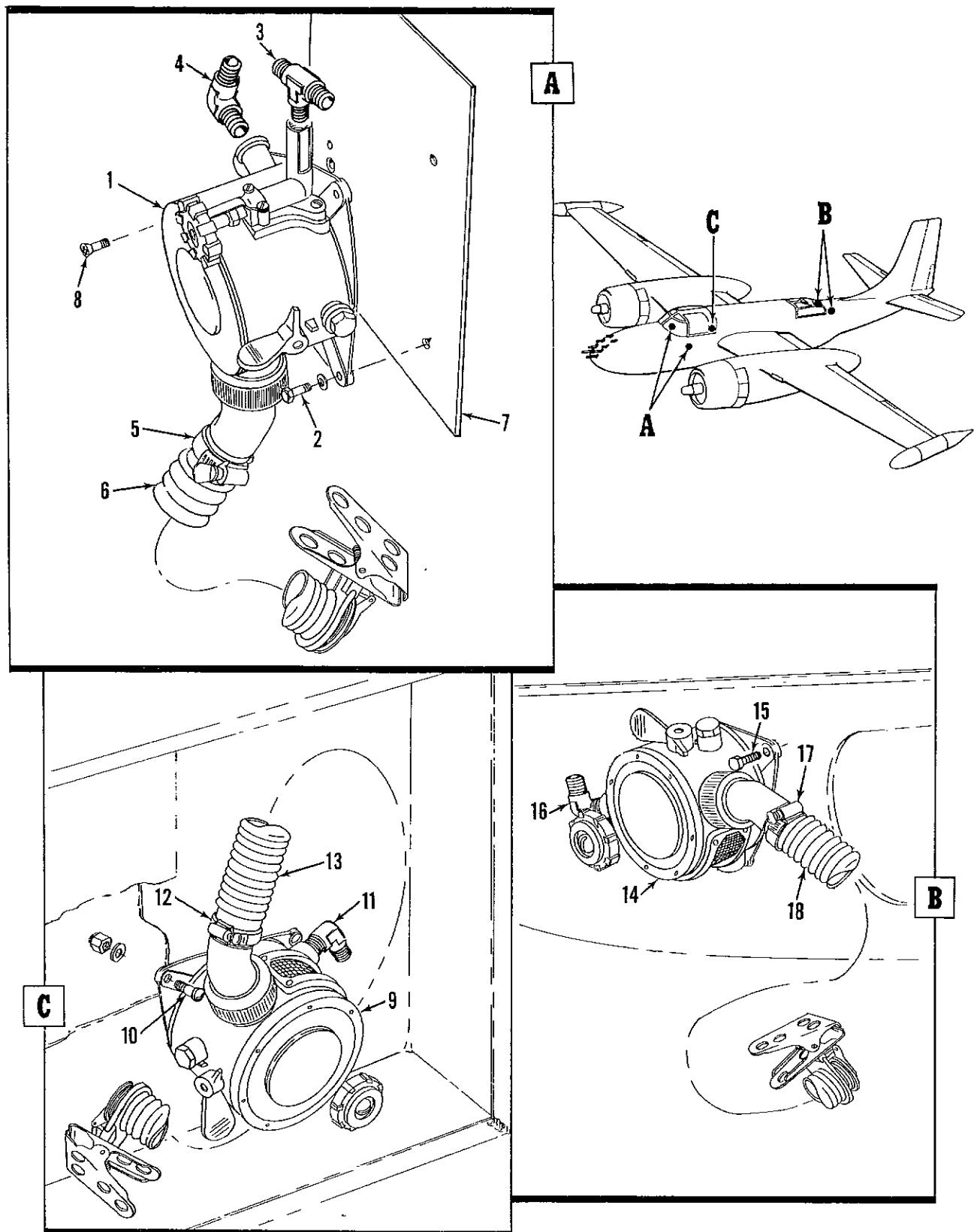


Figure 31. Oxygen System Regulators

**Section II**  
**Group Assembly Parts List**

**T.O. 1B-26K-4**

FIG. AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
31-	26-9550-81	OXYGEN SYSTEM REGULATORS		
		. . REGULATOR INSTL, Pilot's and co-pilot's oxygen .....		
		(for NHA see fig. 30)		
-1	AN6004-1	. . . REGULATOR, Diluter demand oxygen (for details see .....	2	
		T.O. 15X6-3-2-24)		
		(ATTACHING PARTS)		
-2	AN3-6	. . . BOLT, Machine .....	6	
		-----*		
-3	MS20825-5D	. . . TEE .....	2	
-4	MS20822-5D	. . . ELBOW .....	2	
-5	AN737TW34-38	. . . CLAMP .....	2	
-6	AN6003-4A	. . . HOSE ASSY .....	2	
-7	52SCC572	. . . PANEL ASSY, Oxygen regulator (18365) .....	2	
		(ATTACHING PARTS)		
	A6049-8	. . . NUT, Self-locking, hexagon (78553) .....	4	
	AN960-8	. . . WASHER .....	4	
-8	AN504-8-8	. . . SCREW .....	4	
		-----*		
-9	26-9550-82	. . . REGULATOR INSTL, Navigator's oxygen (for NHA see fig. 30) .....	REF	
	AN6004-1	. . . REGULATOR, Diluter demand oxygen (for details see .....	1	
		T.O. 15X6-3-2-24)		
		(ATTACHING PARTS)		
	MS20365-1032	. . . NUT .....	3	
	AN960-10	. . . WASHER .....	3	
-10	AN526-1032-8	. . . SCREW .....	3	
		-----*		
-11	MS20822-5D	. . . ELBOW .....	2	
-12	AN737TW34-38	. . . CLAMP .....	1	
-13	AN6003-4A	. . . HOSE ASSY .....	1	
	26-9550-80	. . . REGULATOR INSTL, Aft compartment (for NHA see fig. 30) .....	REF	
-14	AN6004-1	. . . REGULATOR .....	2	
		(ATTACHING PARTS)		
	MS20365-1032	. . . NUT .....	6	
	AN960D10	. . . WASHER .....	6	
-15	AN3-11A	. . . BOLT .....	6	
		-----*		
-16	MS20822-5D	. . . ELBOW .....	2	
-17	AN737TW34-38	. . . CLAMP .....	2	
-18	AN6003-4A	. . . HOSE ASSY .....	2	

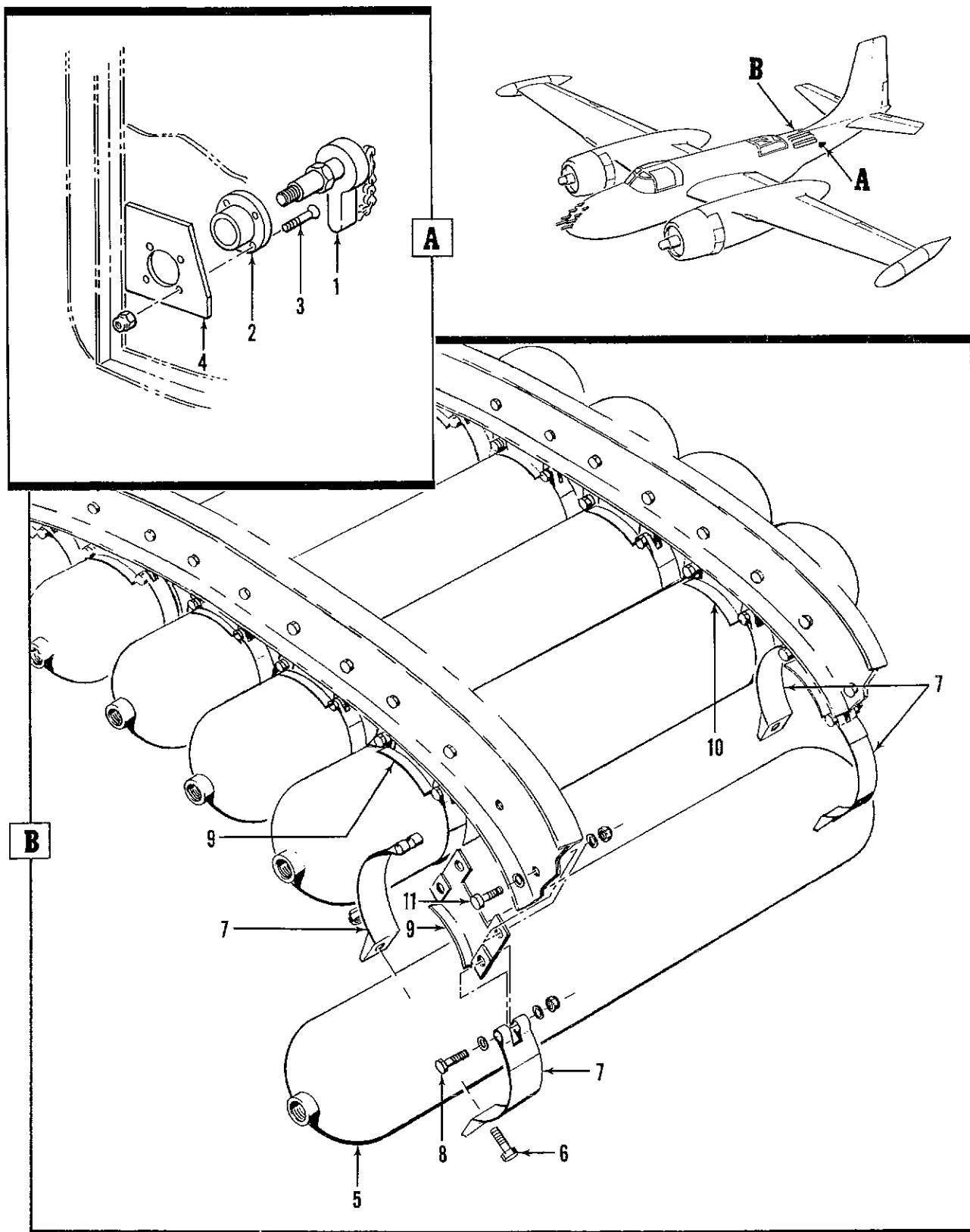


Figure 32. Oxygen System Filler Valve Installations

**Section II**  
**Group Assembly Parts List**

**T.O. 1B-26K-4**

FIG. AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE							
					1	2	3	4	5	6	7
32-		OXYGEN SYSTEM FILLER VALVE AND CYLINDER INSTALLATIONS									
-1	26-9550-84	VALVE INSTL, Oxygen (for NHA see fig. 30) . . . . .	REF								
-2	AN6041-1	VALVE, Recharger, portable oxygen . . . . .	1								
	41A5317	FLANGE, Oxygen filler valve (18355) . . . . . (ATTACHING PARTS)	1								
		NUT . . . . .	4								
-3	MS20365-1032	SCREW . . . . .	4								
	AN510-10-8	-----*									
-4	51SCB1581	DOUBLER, Oxygen filler valve (18355) . . . . .	1								
	26-9550-83	CYLINDER INSTL, Oxygen (for NHA see fig. 30) . . . . .	REF								
-5	NO NUMBER	CYLINDER, Oxygen, type F2 (MIL-C-5889) . . . . . (GFE) (for details see T.O. 15X1-2-1-31) (ATTACHING PARTS)	6								
		NUT . . . . .	12								
-6	MS20365-1032	BOLT . . . . .	12								
	NAS221-21	-----*									
-7	44D252-6	STRAP, Oxygen cylinder (18355) . . . . . (ATTACHING PARTS)	24								
		NUT . . . . .	24								
	MS20365-1032	WASHER . . . . .	48								
-8	AN960-10	BOLT . . . . .	24								
		-----*									
-9	AN3-12	BRACKET, Oxygen cylinder, fwd (18355) . . . . .	6								
-10	48B6657-1	BRACKET, Oxygen cylinder, aft (18355) . . . . . (ATTACHING PARTS FOR ITEMS 9 AND 10)	6								
	48B6657-2	NUT . . . . .	24								
	MS20365-1032	WASHER . . . . .	24								
-11	AN960-10	BOLT . . . . .	24								
		-----*									

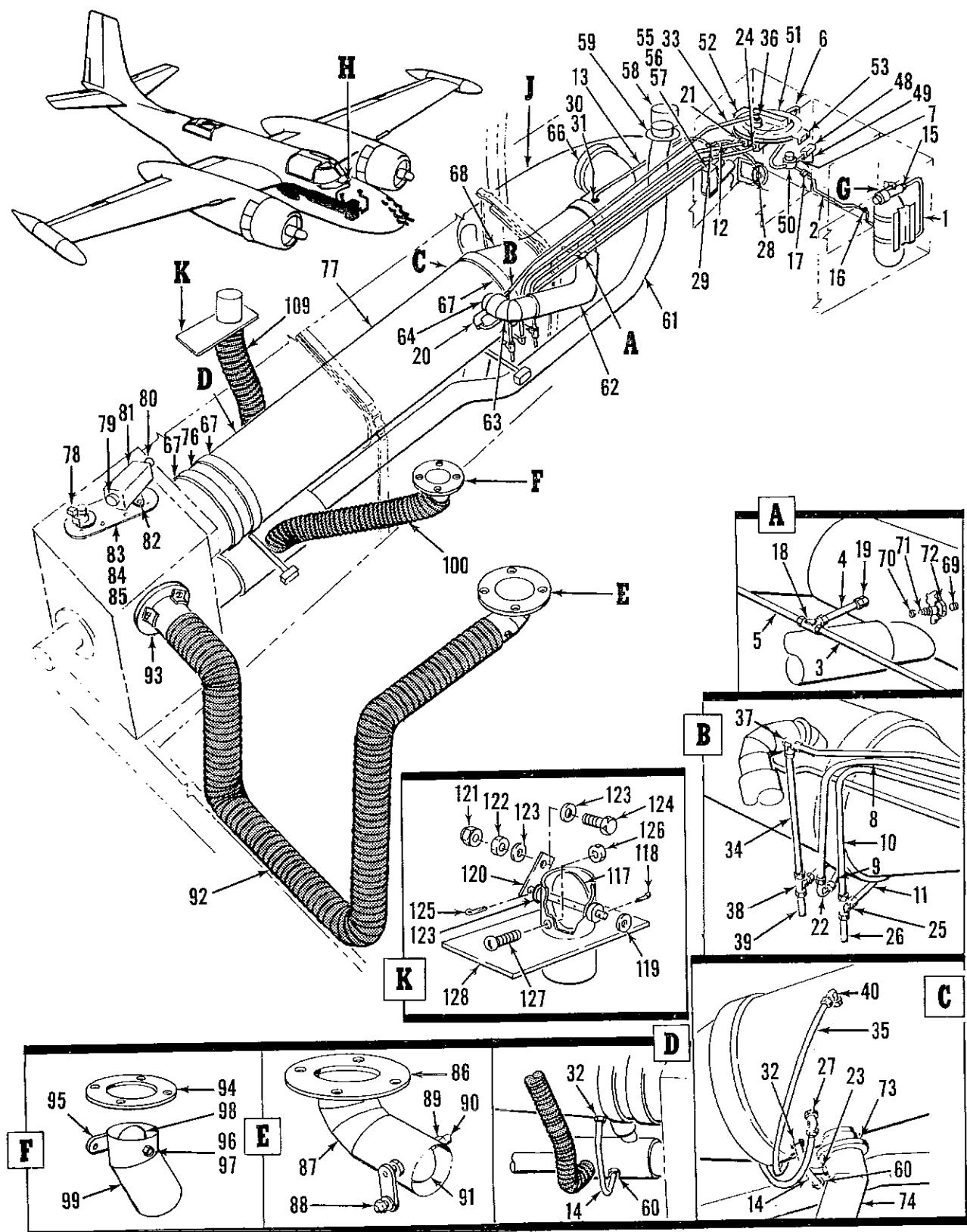


Figure 33. B26K Heater Installation (Sheet 1 of 2)

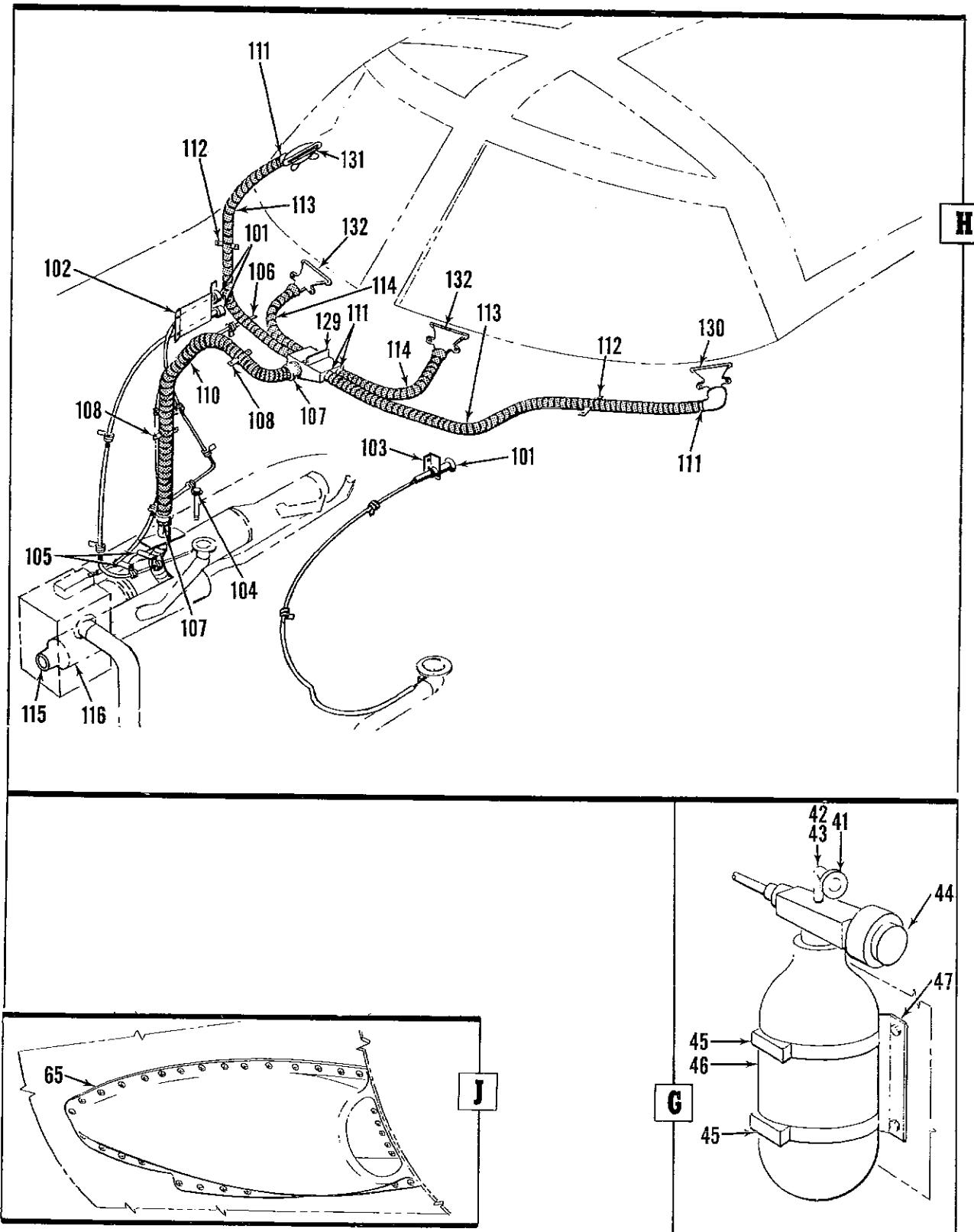


Figure 33. B26K Heater Installation (Sheet 2 of 2)

FIG. AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE					
			1	2	3	4	5	6	7
33-	26-9242	HEATER INSTL, B26K (for NHA see fig. 4)							
-1	26-9242-30	. TUBE ASSY, Heater	1						
-2	26-9242-34	. TUBE ASSY, Heater	1						
-3	26-9242-35	. TUBE ASSY, Heater	1						
-4	26-9242-36	. TUBE ASSY, Heater	1						
-5	26-9242-37	. TUBE ASSY, Heater	1						
-6	26-9242-25	. TUBE ASSY, Heater	1						
-7	26-9242-38	. TUBE ASSY, Heater	1						
-8	26-9242-23	. TUBE ASSY, Heater	1						
-9	26-9242-41	. TUBE ASSY, Heater	1						
-10	26-9242-24	. TUBE ASSY, Heater	1						
-11	26-9242-42	. TUBE ASSY, Heater	1						
-12	26-9242-32	. TUBE ASSY, Heater	1						
-13	26-9242-43	. TUBE ASSY, Heater	1						
-14	26-9242-31	. TUBE ASSY, Heater	2						
	AN818-4D	. NUT	2						
	MS20819-4D	. SLEEVE	2						
-15	AN894D8-4	. BUSHING	1						
-16	AN833-4D	. ELBOW	1						
	AN924-4D	. NUT	1						
-17	AN832-4D	. UNION	1						
	AN924-4D	. NUT	1						
-18	AN824-4D	. TEE	1						
-19	AN832-4	. UNION	1						
	AN924-4	. NUT	1						
-20	MS20822-4	. ELBOW	1						
-21	AN816-4D	. NIPPLE	1						
-22	AN833-4	. ELBOW	1						
	AN924-4	. NUT	1						
-23	AN816-4	. NIPPLE	1						
-24	AN816-4	. NIPPLE	1						
-25	AN834-4D	. TEE	1						
	AN924-4D	. NUT	1						
-26	26-9242-20	. WATER TRAP	1						
-27	MS20822-4	. ELBOW	1						
-28	MS20822-4D	. ELBOW	1						
-29	AN837-4D	. ELBOW	1						
	AN924-4D	. NUT	1						
-30	MS20822-4D	. ELBOW	1						
-31	AN867-1D	. FLANGE	1						
-32	AN816-4	. NIPPLE	2						
-33	26-9242-22	. TUBE ASSY, Heater	1						
-34	26-9242-39	. TUBE ASSY, Heater	1						
-35	26-9242-40	. TUBE ASSY, Heater	1						
	AN818-6D	. NUT	2						
	MS20819-6D	. SLEEVE	2						
-36	MS20822-6D	. ELBOW	1						
-37	AN826-6	. TEE	1						
-38	AN834-6D	. TEE	1						
	AN924-6D	. NUT	1						
-39	26-9242-21	. WATER TRAP	1						
-40	MS20822-6	. ELBOW	1						
-41	922315	. GAGE, Pressure, dial indicating (97876)	1						
-42	AN939-4D	. ELBOW	1						
-43	AN816-4D	. NIPPLE	1						
-44	966125	. HEAD (97876)	1						
-45	MS21920-30	. CLAMP	1						
-46	870037	. BOTTLE, Carbon di-oxide (97876)	1						
-47	26-9242-15	. BRACKET	1						
-48	450	. FILTER, Fluid pressure (81978)	1						
-49	26-9242-17	. SPACER	2						
-50	G104A4CA2	. SOLENOID (91929)	1						
-51	B54A20	. REGULATOR, Fluid pressure (89513) (for details see T.O. 15H1-2-10-4)	1						
-52	26-9242-13	. BRACKET	1						
-53	26-9242-14	. BRACKET	1						

**Section II**  
**Group Assembly Parts List**

**T.O. 1B-26K-4**

FIG. AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
33-54	PG208ASI	. SWITCH, Ram air (40931) . . . . .	1	
-55	R29C09	. LEAD, Electric (89513) . . . . .	1	
-56	26-2681	. IGNITION UNIT ASSY, Heater, sta 90 (altered from 61A78 (89513)) . . . . .	1	
	MS35489-5-9	. GROMMET . . . . .	1	
-57	26-9242-12	. SPACER . . . . .	1	
-58	26-9516	. OUTLET, Foot heat, jump seat . . . . .	1	
-59	26-9520	. DUCT, Heater elbow, jump seat . . . . .	1	
-60	MS35489-4-7	. GROMMET . . . . .	2	
-61	26-9242-44	. HOSE . . . . .	1	
-62	26-9242-45	. HOSE . . . . .	1	
-63	26-9242-18	. DUCT, Combustion air . . . . .	1	
-64	26-9264-1	. INLET, Combustion air (altered from 26-9263) . . . . .	1	
-65	3206506	. SCOOP (18355) . . . . .	1	
-66	3207332	. DUCT (18355) . . . . .	1	
-67	40A50	. CLAMP (89513) . . . . .	3	
-68	26-9523-1	. DUCT ASSY, Heater sta 49 to 57 . . . . .	1	
-69	26-9523-7	. SCREW (altered from AN520UB10-4) . . . . .	1	
-70	AN924-4D	. NUT . . . . .	1	
-71	26-9523-5	. UNION (altered from AN832-4) . . . . .	1	
-72	AN960D716	. WASHER . . . . .	1	
-73	09C33	. CLAMP (89513) . . . . .	1	
-74	26-9242-47	. DUCT ASSY . . . . .	1	
-75	L05C12	. FLANGE ( ) . . . . .	1	
-76	26-9533-1	. SPACER, Heater system, sta 15, RH side . . . . .	1	
-77	48A63M	. HEATER, Duct type, stationary (89513) (T.O. pending) . . . . .	1	
		PARTIAL BREAKDOWN FOLLOWS		
	54A35	. SPARK PLUG (89513) . . . . .	1	
	51A05	. ELECTRODE, Ground (89513) . . . . .	1	
	56A14	. WASHER (89513) . . . . .	1	
	51A66	. GASKET (89513) . . . . .	1	
	M36A47	. TIP ASSY (89513) . . . . .	1	
	58A73	. HOLDER, Nozzle (89513) . . . . .	1	
	51A33	. HEAD (89513) . . . . .	1	
	520A02	. GASKET (89513) . . . . .	1	
-78	56A80	. SWITCH (89513) . . . . .	1	
-79	26-9242-1	. PLUG . . . . .	1	
-80	FYLD342-22	. CABLE (05624) . . . . .	1	
-81	FYLD4060	. THERMOSTAT (05264) . . . . .	1	
-82	FYLD317	. FLANGE (05264) . . . . .	1	
-83	2205340	. RING (18355) . . . . .	1	
-84	26-9527-1	. FLANGE, Plenum chamber, sta 5 . . . . .	1	
-85	26-9526-1	. SPACER, Outlet, plenum chamber, sta 5 . . . . .	1	
-86	26-9242-10	. PLATE . . . . .	1	
-87	26-9242-2	. VALVE ASSY, Heater . . . . .	1	
-88	26-9242-7	. ARM . . . . .	1	
-89	26-9242-8	. BUSHING . . . . .	2	
-90	26-9242-6	. SHAFT . . . . .	1	
-91	26-9242-5	. GATE . . . . .	1	
-92	26-9242-19	. HOSE . . . . .	1	
-93	26-9528-1	. OUTLET ASSY, Plenum chamber, sta 5 . . . . .	1	
-94	26-9242-11	. PLATE . . . . .	1	
-95	26-9242-7	. ARM . . . . .	1	
-96	26-9242-8	. BUSHING . . . . .	2	
-97	26-9242-6	. SHAFT . . . . .	1	
-98	26-9242-9	. GATE . . . . .	1	
-99	26-9242-46	. DUCT . . . . .	1	
-100	26-9242-33	. HOSE . . . . .	1	
	26-9543-1	. DEFROSTER SYSTEM, Windshield . . . . .	1	
-101	8356	. CONTROL ASSY (81724) . . . . .	3	
-102	26-9541-1	. BRACKET, Heater control, sta 33, RH side (ATTACHING PARTS) . . . . .	1	
	AN526-832R8	. SCREW . . . . .	4	
	AN960-8	. WASHER . . . . .	4	
-103	26-9543-3	. -----*----- . . . . .		
		. BRACKET . . . . .	1	

FIG. AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
33-	AN526-832R8	(ATTACHING PARTS)		
	AN960-8	SCREW .....	2	
		WASHER .....	2	
		-----*		
-104	26-9543-4	SPACER .....	1	
-105	26-9543-5	SPACER .....	2	
-106	FYLD243-22	CABLE ASSY (05624) .....	1	
-107	AN737TW74-91	CLAMP .....	4	
-108	MS2191919	CLAMP .....	2	
-109	26-9543-6	HOSE .....	1	
-110	26-9543-7	HOSE .....	1	
-111	AN737TW44-48	CLAMP .....	8	
-112	MS21919DG22	CLIP .....	2	
-113	26-9543-8	HOSE .....	1	
-114	26-9543-9	HOSE .....	1	
-115	2205344	RING (18355) .....	1	
-116	26-9529-1	MANIFOLD, Windshield defroster .....	1	
	26-9524-1	VALVE ASSY, Butterfly, windshield defroster .....	1	
-117	26-9524-3	BUTTERFLY .....	1	
	AN503-6-6	(ATTACHING PARTS)		
		SCREW .....	2	
		-----*		
-118	MS24665-2-2	PIN, Cotter .....	2	
-119	AN960-416L	WASHER .....	1	
-120	26-9511-1	BUTTERFLY ASSY, Windshield defroster .....	1	
-121	MS20365-4	NUT .....	1	
-122	AN316-4R	NUT .....	1	
-123	AN960-416L	WASHER .....	3	
-124	26-9511-7	BOLT (altered from AN4-5) .....	1	
-125	MS24665-2-2	PIN, Cotter .....	1	
-126	MS27151-1032	NUT .....	1	
-127	AN526-10-16	SCREW .....	1	
-128	26-9508-1	BRACKET ASSY, Butterfly valve, windshield defroster .....	1	
-129	26-9268-1	MANIFOLD ASSY, Defroster system .....	1	
-130	26-9510-1	DUCT, Windshield defrost (LH) .....	1	
-131	26-9510-2	DUCT, Windshield defrost (RH) .....	1	
-132	26-9509-1	DUCT, Windshield defrost .....	2	

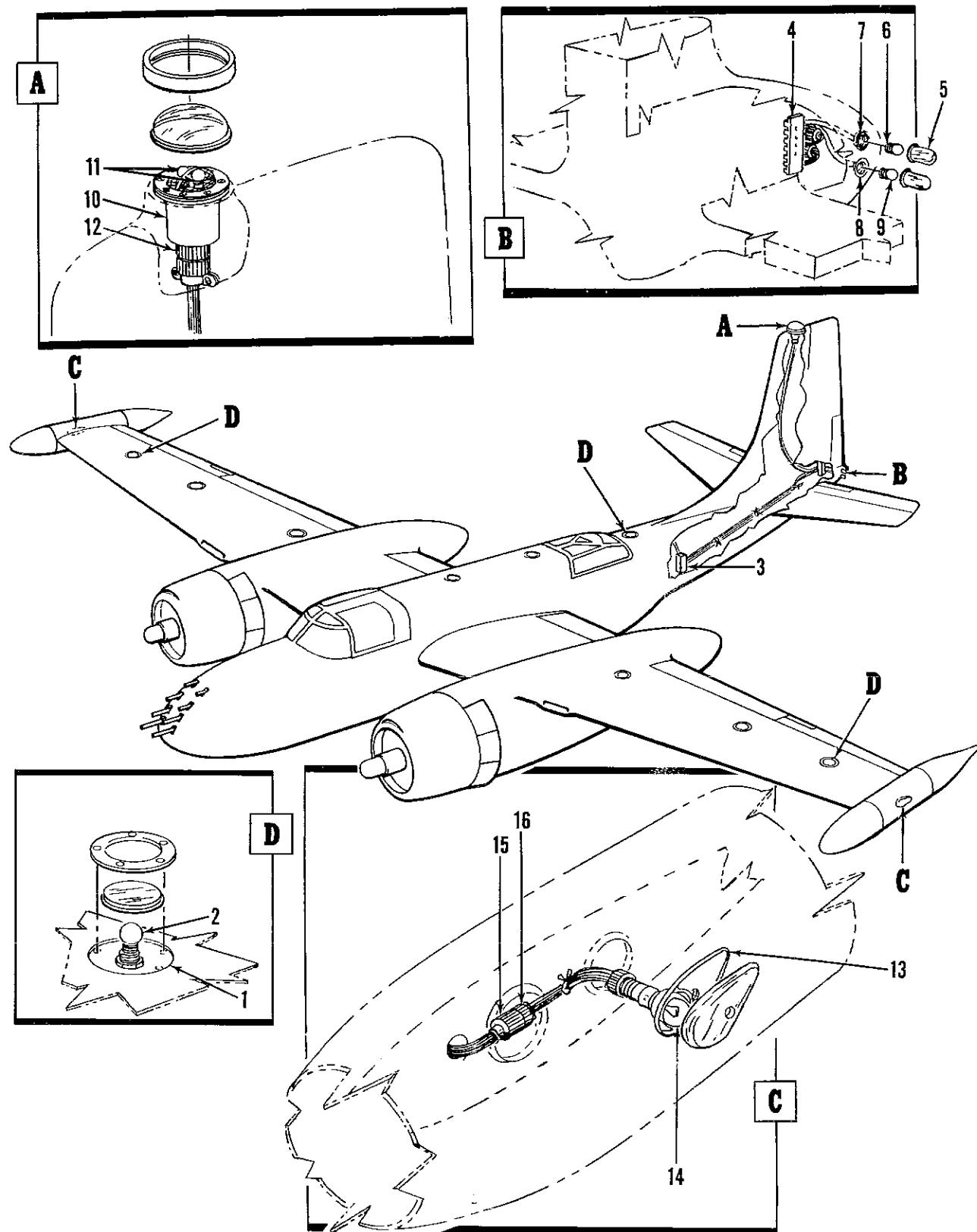


Figure 34. Navigation, Formation and Rotating Beacon Exterior Lights Installation

<b>FIG. AND INDEX NO.</b>	<b>PART NUMBER</b>	<b>DESCRIPTION</b>	<b>UNITS PER ASSY</b>	<b>USABLE ON CODE</b>	<b>1 2 3 4 5 6 7</b>						
					1	2	3	4	5	6	7
34-	26-2101-1	EXTERIOR LIGHTS INSTL, Navigation, formation and rotating beacon .. . (for NHA see fig. 2)	REF								
-1	AN3030-5A	. LIGHT ASSY .. . (ATTACHING PARTS)	9								
	FHZ4X3-4	. SCREW (45722) .. . -----*	45								
-2	MS25231-313	. LAMP .. .	1								
-3	MS25123-1-10	. TERMINAL BOARD .. .	1								
-4	MS25123-1-5	. TERMINAL BOARD .. .	1								
-5	A1258-9	. LENSE, Aircraft navigational light amber .. . (ATTACHING PARTS)	2								
	AN515-4-6	. SCREW .. .	4								
	AN936A4	. WASHER .. . -----*	4								
-6	MS25231-313	. LAMP .. .	2								
-7	AN3092-3	. LIGHT ASSY (Without lamp and cover) .. . (ATTACHING PARTS)	2								
	AN515-4R8	. SCREW .. . -----*	4								
-8	AN3092-2	. LIGHT ASSY (With lamp and cover) .. . (ATTACHING PARTS)	2								
	AN515-4R8	. SCREW .. . -----*	4								
-9	MS25231-313	. LAMP .. .	1								
-10	40600-1	. LAMP ASSY (72914) .. . (ATTACHING PARTS)	1								
	NAS221-9	. SCREW .. . -----*	8								
-11	A7079B-24	. LAMP, Incandescent (72914) .. .	2								
-12	MS3106B10SL3S	. CONNECTOR .. .	1								
-13	44A18454-2	. LIGHT ASSY, Tip tank red LH .. .	1								
	44A18454-3	. LIGHT ASSY, Tip tank green RH .. .	1								
-14	A7512-24	. LAMP, Incandescent (72914) .. .	2								
-15	MS3106B18-9P	. CONNECTOR .. .	2								
-16	MS3100A18-9S	. CONNECTOR .. .	2								

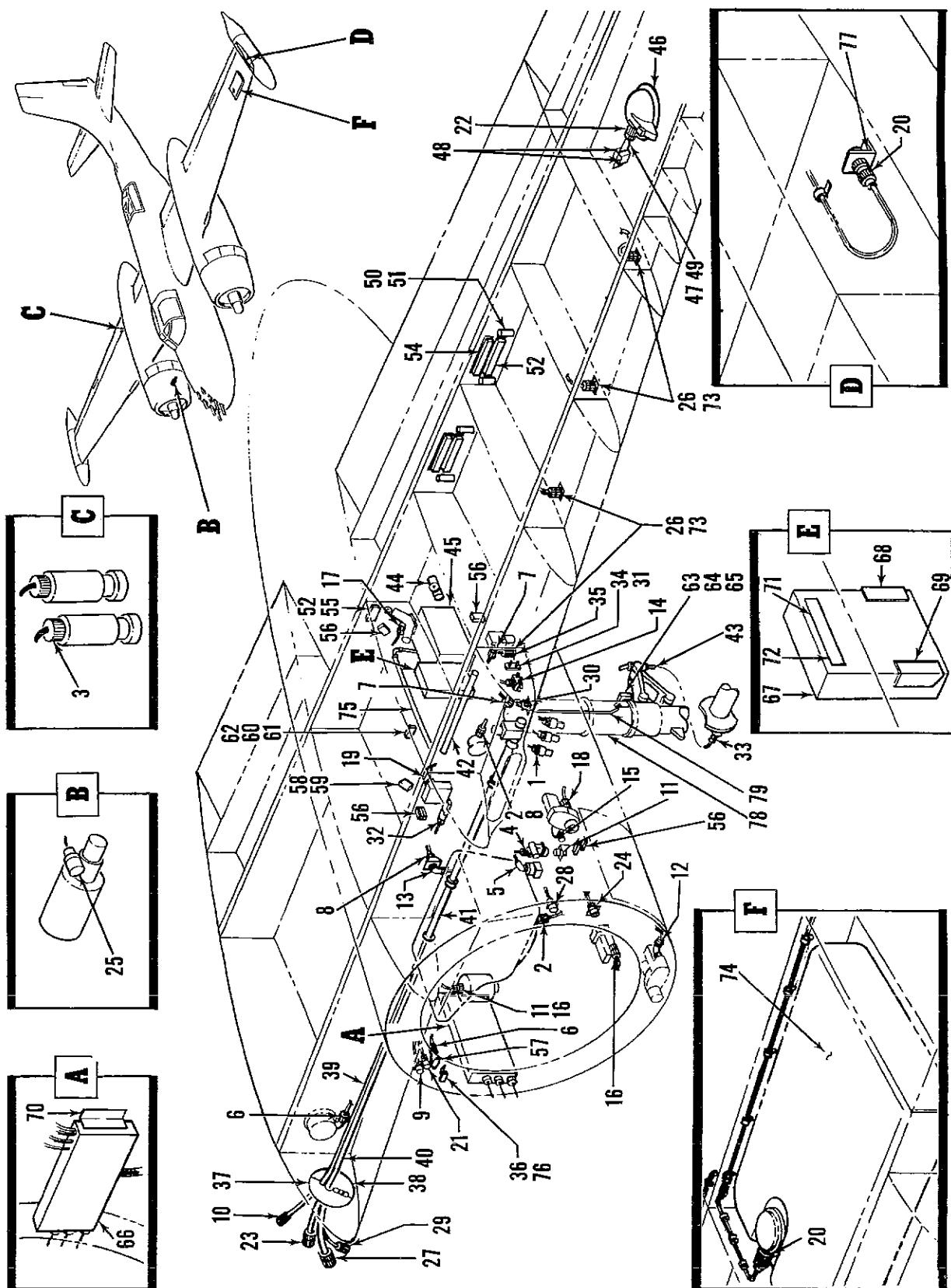


Figure 35. LH and RH Wing Electrical Installation

<b>FIG. AND INDEX NO.</b>	<b>PART NUMBER</b>	<b>DESCRIPTION</b>	<b>UNITS PER ASSY</b>	<b>USABLE ON CODE</b>					
			1	2	3	4	5	6	7
35-	26-2001-1	ELECTRICAL INSTL, LH wing (for NHA see fig. 3 ) . . . . .		REF					
	26-2001-2	ELECTRICAL INSTL, RH wing (for NHA see fig. 3 ) . . . . .		REF					
-1	MS3106B10SL3S	. CONNECTOR . . . . .		3					
-2	MS3106B12S3S	. CONNECTOR . . . . .		2					
-3	MS3106B10S2S	. CONNECTOR (RH only) . . . . .		2					
-4	MS3106B12S5S	. CONNECTOR . . . . .		1					
-5	MS3108B10SL4S	. CONNECTOR (RH only) . . . . .		1					
-6	MS3108B12S3S	. CONNECTOR . . . . .		2					
-7	MS3108B12S5S	. CONNECTOR . . . . .		2					
-8	MS3100A14S6S	. CONNECTOR . . . . . (ATTACHING PARTS)		1					
	MS20365-440	. NUT . . . . .		4					
	AN515-4R6	. SCREW . . . . .		4					
	-----*								
-9	MS3100A14S9S	. CONNECTOR . . . . . (ATTACHING PARTS)		1					
	MS20365-440	. NUT . . . . .		4					
	AN960-4	. WASHER . . . . .		4					
	AN515-4R10	. SCREW . . . . .		4					
	-----*								
-10	MS3106B14S9P	. CONNECTOR . . . . .		2					
-11	MS3108B14S2S	. CONNECTOR . . . . .		1					
-12	MS3108B14S5S	. CONNECTOR . . . . .		1					
-13	MS3108B14S6P	. CONNECTOR . . . . .		1					
-14	MS3108B14S7S	. CONNECTOR . . . . .		1					
-15	MS3106B16S4S	. CONNECTOR . . . . .		1					
-16	MS3106B16S8S	. CONNECTOR . . . . .		1					
-17	MS3106B16-10S	. CONNECTOR . . . . .		1					
-18	MS3108B16S8S	. CONNECTOR . . . . .		1					
-19	MS3108B16-10S	. CONNECTOR . . . . .		1					
-20	MS3100A18-9S	. CONNECTOR . . . . . (ATTACHING PARTS)		2					
	MS20365-440A	. NUT . . . . .		8					
	AN960-4	. WASHER . . . . .		8					
	AN515-4R10	. SCREW . . . . .		8					
	-----*								
-21	MS3100A18-10S	. CONNECTOR . . . . . (ATTACHING PARTS)		1					
	MS20365-440	. NUT . . . . .		4					
	AN960-4	. WASHER . . . . .		4					
	AN515-4R10	. SCREW . . . . .		4					
	-----*								
-22	MS3106B18-5S	. CONNECTOR . . . . .		1					
-23	MS3106B18-10P	. CONNECTOR . . . . .		1					
-24	MS3100B20-27S	. CONNECTOR . . . . . (ATTACHING PARTS)		1					
	MS20365-440	. NUT . . . . .		4					
	AN515-4R6	. SCREW . . . . .		4					
	-----*								
-25	MS3106B20-2S	. CONNECTOR (RH only) . . . . .		1					
-26	MS3100A28-20S	. CONNECTOR . . . . . (ATTACHING PARTS)		4					
	MS20365-632	. NUT . . . . .		16					
	AN960-6	. WASHER . . . . .		16					
	AN507-6R10	. SCREW . . . . .		16					
	-----*								
-27	MS3106E28-21P	. CONNECTOR . . . . .		1					
-28	MS3100A32-6S	. CONNECTOR . . . . . (ATTACHING PARTS)		1					
	MS20365-440	. NUT . . . . .		4					
	AN515-4R6	. SCREW . . . . .		4					
	-----*								
-29	MS3106E32-7P	. CONNECTOR . . . . .		1					
-30	MS3106B10S2S	. CONNECTOR . . . . .		1					
-31	26-3705-1	. COVER, External power leads (LH only) . . . . .		1					
-32	CA06F14S9S	. CONNECTOR, Plug, electrical (71468) . . . . .		1					
-33	CA06F14S2S	. CONNECTOR, Plug, electrical (71468) . . . . .		1					

**Section II**  
**Group Assembly Parts List**

**T.O. 1B-26K-4**

FIG. AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS	USABLE ON CODE					
			1	2	3	4	5	6	7
35-34	AN2552-3A	. CONNECTOR (LH only) . . . . . (ATTACHING PARTS)	1						
	AN960-10	. WASHER . . . . .	2						
	AN3-4	. BOLT . . . . .	2						
-35	26-1573-1	-----*							
		. RETAINER, Pylon electrical disconnect (used on pylon 4 and 5 only) . . . . . (ATTACHING PARTS)	1						
-36	AN507-6R10	. SCREW . . . . .	4						
	AN5537-1	. CONNECTOR ASSY, Thermocouple lead . . . . . (ATTACHING PARTS)	1						
	MS20365-632	. NUT . . . . .	2						
	AN960-6	. WASHER . . . . .	2						
	AN515-6R8	. SCREW . . . . .	2						
-37	26-2655-1	-----*							
-38	26-2655-3	. SUPPORT, Wire, wing sta 40 . . . . .	1						
		. SUPPORT, Wire, wing sta 40 . . . . . (ATTACHING PARTS)	1						
	A1778-8Z1	. NUT . . . . .	7						
	AN530-8R8	. SCREW . . . . .	7						
-39	26-2653-5	-----*							
	26-2653-6	. CONDUIT ASSY, Breeze (LH only) . . . . .	1						
-40	26-2653-3	. CONDUIT ASSY, Breeze (RH only) . . . . .	1						
	26-2653-4	. CONDUIT ASSY, Breeze (LH only) . . . . .	1						
-41	26-2522-1	. CONDUIT ASSY, Breeze (RH only) . . . . .	1						
-42	26-2522-1	. CONDUIT, Metal rigid . . . . .	1						
-43	26-2653-1	. CONDUIT, Metal rigid . . . . .	1						
	26-2653-2	. CONDUIT ASSY, Breeze (LH only) . . . . .	1						
-44	CA11751	. CONDUIT ASSY, Breeze (RH only) . . . . .	1						
-45	5209457	. CONNECTOR, Plug, battery . . . . .	1						
		. BATTERY INSTL, LH nacelle (18355) (LH only) (for details see . . . . . fig. 36)	NP						
	5209457-1	. BATTERY INSTL, RH nacelle (18355) (RH only) (for details see . . . . . fig. 36)	NP						
-46	AN3095-6A	. LIGHT ASSY, (For details see T.O. 8D10-2-3-14) . . . . . (ATTACHING PARTS)	1						
	AN507-632-4	. SCREW . . . . .	15						
-47	26-2656-1	-----*							
		. BRACKET ASSY, Capacitor, landing light . . . . . (ATTACHING PARTS)	1						
	MS20365-832	. NUT . . . . .	2						
	AN526-8R6	. SCREW . . . . .	2						
-48	INA116	-----*							
	MS20365-832	. CAPACITOR, Filter (00656) . . . . . (ATTACHING PARTS)	2						
	AN960-8	. NUT . . . . .	2						
	AN520-8R8	. WASHER . . . . .	4						
		. SCREW . . . . .	2						
-49	26-2656-3	-----*							
-50	0400A	. BRACKET . . . . .	1						
-51	26-2673-13	. RESISTOR, Fixed, wire wound, 5 OHM $\pm 5\%$ , 10W (44655) . . . . .	4						
		. SPACER, Micarta (make from 0.203 ID, 0.625 OD X 0.25 in. lg. linen)	8						
		(ATTACHING PARTS)							
	MS20365-1032	. NUT . . . . .	4						
	AN3-47	. BOLT . . . . .	4						
-52	MS17777-1S11	-----*							
-53	MS17777-1S3	. COVER . . . . .	4						
-54	MS25123-1-11	. COVER . . . . .	1						
-55	MS25123-1-3	. TERMINAL BOARD . . . . .	4						
		. TERMINAL BOARD . . . . . (ATTACHING PARTS)	1						
	AN515-6R8	. SCREW . . . . .	10						
	LS605-16-1-2	. INSULATOR (03033) . . . . .	10						
		-----*							

FIG. AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
35-56	1NA116	CAPACITOR, Filter (00656) . . . . .	7	
	MS20341-6	(ATTACHING PARTS)		
	AN936A6	NUT . . . . .	14	
	AN960-10	WASHER . . . . .	14	
	AN515-6R10	WASHER . . . . .	14	
		SCREW . . . . .	14	
		-----* -----</td <td></td> <td></td>		
-57	22005-4-A1	TRANSMITTER, Water pressure (for details see T.O. 5P3-4-16-14) . . . . .	1	
	MS20365-832	(ATTACHING PARTS)		
	AN960-8	NUT . . . . .	2	
	AN515-8R8	WASHER . . . . .	2	
		SCREW . . . . .	2	
		-----* -----</td <td></td> <td></td>		
-58	5206193	LATCH SWITCH INSTL, Main landing gear LH (position) . . . . .	NP	
		(18355) (for details see fig. 36)		
	5206193-1	LATCH SWITCH INSTL, Main landing gear RH (position) . . . . .	NP	
		(18355) (for details see fig. 36)		
-59	MS25103-10	SWITCH, Gear position . . . . .	1	
	MS20365-1032	(ATTACHING PARTS)		
	AN315-10	NUT . . . . .	5	
	AN960-8	NUT . . . . .	1	
	AN936A10	WASHER . . . . .	6	
	NAS221-13	WASHER . . . . .	2	
	AN526-10R18	SCREW . . . . .	4	
	NAS42DD6-48	SCREW . . . . .	1	
		SPACER . . . . .	1	
		-----* -----</td <td></td> <td></td>		
-60	5127910	LATCH SWITCH INSTL, Main landing gear LH (18355) (for details . . . . .	NP	
		see fig. 36 )		
	5127910-1	LATCH SWITCH INSTL, Main landing gear RH (18355) (for details . . . . .	NP	
		see fig. 36 )		
-61	MS25026-1	SWITCH . . . . .	1	
		(ATTACHING PARTS)		
		NUT . . . . .	4	
		WASHER . . . . .	4	
		SCREW . . . . .	4	
		-----* -----</td <td></td> <td></td>		
-62	9-10831	ACTUATOR (18355) . . . . .	1	
-63	MS25026-1	SWITCH, Strut . . . . .	1	
		(ATTACHING PARTS)		
	MS20365-440A	NUT . . . . .	2	
	AN960-10L	WASHER . . . . .	2	
	AN3-4	BOLT . . . . .	2	
		-----* -----</td <td></td> <td></td>		
-64	H-LE-12	HOUSING, Switch type N (91929)(LH only) . . . . .	1	
-65	H-RE-12	HOUSING, Switch type N (91929)(RH only) . . . . .	1	
-66	1023500	STUD, Actuator (18355) . . . . .	1	
	26-2608-400	JUNCTION BOX ASSY, LH nacelle firewall (LH only) (for details . . . . .	1	
		see fig. 37 )		
	26-2609-400	JUNCTION BOX ASSY, RH nacelle firewall (RH only) (for details . . . . .	1	
		see fig. 37 )		
		(ATTACHING PARTS)		
	MS20365-428	NUT . . . . .	4	
	AN960-416	WASHER . . . . .	4	
	AN4-4A	BOLT . . . . .	4	
		-----* -----</td <td></td> <td></td>		
-67	26-2610-400	JUNCTION BOXASSY, LH wheel well (LH only) (for details see . . . . .	1	
		fig. 38 )		
	26-2611-400	JUNCTION BOXASSY, RH wheel well (RH only) (for details see . . . . .	1	
		fig. 38 )		
		(ATTACHING PARTS)		
	MS20364-1032A	NUT . . . . .	4	
	AN960-10	WASHER . . . . .	4	
	AN3-4A	BOLT . . . . .	4	
	26-2001-5	BRACKET . . . . .	1	

**Section II**  
**Group Assembly Parts List**

**T.O. 1B-26K-4**

FIG. AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE							
					1	2	3	4	5	6	7
35-69 -70	26-2001-3 26-2001-7	. BRACKET . . . . . . BRACKET . . . . . (ATTACHING PARTS) . NUT . . . . . . SCREW . . . . . ----*---- . PLATE ASSY . . . . . . SPACER . . . . . . PLATE . . . . . (ATTACHING PARTS) . SCREW . . . . . ----*----	1 1 6 6								
-71 -72	26-2001-11 26-2001-13	. CAP (71468) . . . . . MS20364-1032A AN526-10R6 MS20365-1032 MS20341-10 AN960-10 AN936A10 AN526-10R18 26-2747-1 26-2747-2	4 AR								
-73 -74	2607-500 2209-10 MS20365-1032 MS20341-10 AN960-10 AN936A10 AN526-10R18 26-2747-1 26-2747-2	. STUD INSTL, Ground . . . . . . NUT . . . . . . NUT . . . . . . WASHER . . . . . . WASHER . . . . . . SCREW . . . . . HOSE INSTL, Battery vent (LH only) (for details see fig. 36 ) . . . . . HOSE INSTL, Battery vent (RH only) (for details see fig. 36 ) . . . . .	1 1 1 3 2 1 NP NP								
-75	26-2677-1	. THERMOCOUPLE ASSY, LH . . . . .	1								
-76	26-2678-1 26-2677-3 26-2678-3 AN5537-1 HH105 26-2626-1	. THERMOCOUPLE ASSY, RH . . . . . . WIRE, Thermocouple (LH only) . . . . . . WIRE, Thermocouple (RH only) . . . . . . CONNECTOR . . . . . . SLEEVE (77763) (0.251 x 2.5) . . . . . . BRACKET, Tip tank disconnect . . . . . (ATTACHING PARTS)	1 1 1 1 2 1								
-77	MS20365D1032 AN960D10 AN526DD1032R6	. NUT . . . . . . WASHER . . . . . . SCREW . . . . . ----*----	2 2 2								
-78	26-2627-1	. BRACKET, Receptacle, landing gear strut (drill on installation) . . . . . (ATTACHING PARTS)	1								
-79	MS20365D1032 AN960D10 AN526DD1032R6 26-2517-1 26-2517-3	. NUT . . . . . . WASHER . . . . . . SCREW . . . . . ----*---- . CONDUIT ASSY, Main landing gear, disconnect, LH . . . . . . CONDUIT ASSY, Main landing gear, disconnect, RH . . . . .	4 4 4 1 1								

(THIS PAGE INTENTIONALLY LEFT BLANK)

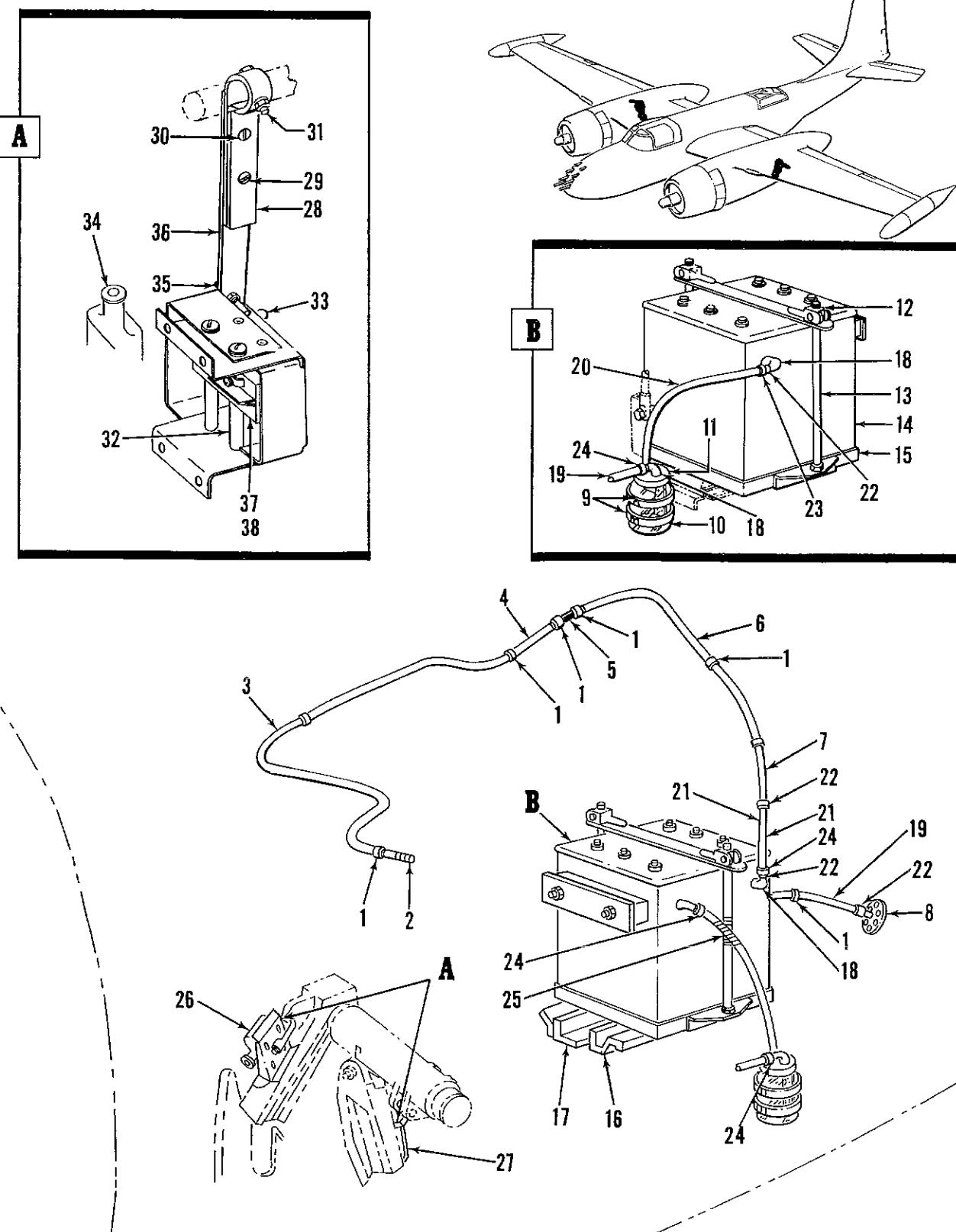


Figure 36. Battery, Hose and Latch Switch Installations (Sheet 1 of 2)

FIG. AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE					
			1	2	3	4	5	6	7
36-	5209457	BATTERY, HOSE AND LATCH SWITCH INSTALLATIONS							
		BATTERY INSTL, LH nacelle (18355) . . . . .							REF
		(for NHA see fig. 35 )							
		BATTERY INSTAL RH nacelle (18355) . . . . .							REF
		(for NHA see fig. 35 )							
-1	A3122-14-59	CLAMP (78553) . . . . .							2
-2	AN878-8-72	HOSE ASSY. . . . .							1
-3	2209458-502	TUBE ASSY, Metal (18355) . . . . .							1
-4	2209458-506	TUBE ASSY, Metal (18355) . . . . .							1
-5	COML	HOSE, Rubber, 1/2 ID x 4 in long (MIL-H-6000) . . . . .							1
-6	2209458-508	TUBE ASSY, Metal (18355) . . . . .							1
-7	2209458-504	TUBE ASSY, Metal (18355) . . . . .							1
-8	1193851	OUTLET ASSY (18355) . . . . .							1
-9	A5934-51	CLAMP (78553) . . . . .							2
-10	COML	JAR, Mason, glass, 1 pint . . . . .							1
-11	S-4145399-3	COVERY ASSY (18355) . . . . .							1
-12	5022-3	CLAMP ASSY (74144) . . . . .							2
-13	2209462	BOLT, Tie-down (18355) . . . . .							2
-14	AN3150-2	BATTERY . . . . .							1
-15	3209337	TRAY ASSY, Battery (18355) . . . . .							1
-16	2209459	SUPPORT, Outboard LH (18355) . . . . .							1
-17	2209459-1	SUPPORT, Outboard RH (18355) . . . . .							1
	26-2747-1	HOSE INSTL, Battery vent (LH only)							
		(for NHA see fig. 35 )							
	26-2747-2	HOSE INSTL, Battery vent (RH only)							1
		(for NHA see fig. 35 )							
-18	9555	ELBOW (77138) . . . . .							3
-19	26-2747-3	TUBE (LH only) . . . . .							1
	26-2747-4	TUBE (RH only) . . . . .							1
-20	26-2747-5	TUBE (LH only) . . . . .							1
	26-2747-6	TUBE (RH only) . . . . .							1
-21	26-2747-7	TUBE (LH only) . . . . .							1
	26-2747-8	TUBE (RH only) . . . . .							1
-22	AN737TW30	CLAMP . . . . .							8
-23	A3122-12-179	CLAMP (78553) (LH only) . . . . .							1
	AN737TW30	CLAMP (RH only) . . . . .							1
-24	A3122-12-179	CLAMP (78553) . . . . .							4
-25	26-2747-9	LACING (RH only) . . . . .							AR
-26	5206193	LATCH SWITCH INSTL, Main landing gear LH (position)							REF
		(for NHA see fig. 35 )							
	5206193-1	LATCH SWITCH INSTL, Main landing gear RH (position)							REF
		(for NHA see fig. 35 )							
-27	5127910	LATCH SWITCH INSTL, Main landing gear . . . . .							REF
	5127910-1	LH (for NHA see fig. 35 )							
		LATCH SWITCH INSTL, Main landing gear . . . . .							REF
		RH (for NHA see fig. 35 )							
-28	2196502	CLAMP (18355) . . . . .							1
		(ATTACHING PARTS)							
	MS20364-1032	NUT . . . . .							2
	AN960-10	WASHER . . . . .							3
-29	AN507-1032R8	SCREW . . . . .							1
-30	AN502-10-6	SCREW . . . . .							1
-31	AN3-11A	BOLT . . . . .							1
		-----*							
	4127502	SUPPORT ASSY, Main landing gear latch LH . . . . .							1
	4127502-1	SUPPORT ASSY, Main landing gear latch RH . . . . .							1
	2129304	SUPPORT LH . . . . .							1
	2129304-1	SUPPORT RH . . . . .							1
-32	MS25103-26	SWITCH (Used on 5206193 and -1 only) . . . . .							1
	BZP31	SWITCH (Used on 5127910 and -1 only) . . . . .							1
		(ATTACHING PARTS)							
	AN960D10	WASHER . . . . .							4
	AN515-6-6	SCREW . . . . .							4
		-----*							

**Section II**  
**Group Assembly Parts List**

**T.O. 1B-26K-4**

FIG. AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE							
					1	2	3	4	5	6	7
36-33	2129241	GUARD . . . . .	1								
-34	1128910-2	HANDLE . . . . . (ATTACHING PARTS)	1								
	AN503-8-4	SCREW . . . . . -----*	2								
	MS20365-1032	NUT . . . . .	1								
	AN315-3R	NUT . . . . .	2								
	AN935-10	WASHER . . . . .	1								
-35	110242-3-12W	BOLT (18355) . . . . .	1								
	4206194	SWITCH ASSY, Main landing gear (18355) . . . . .	1								
-36	2196503	SPRING, Main landing gear warning switch LH (18355) . . . . . (LH only)	1								
	4196503-1	SPRING ASSY, Main landing gear warning switch RH . . . . . (18355) (RH only)	1								
-37	9-10831	ACTUATOR, Type T (91929) . . . . .	1								
-38	MS25026-1	SWITCH . . . . . (ATTACHING PARTS)	1								
	MS20365-1032	NUT . . . . .	1								
	2033900-4D49-023	SPACER . . . . .	1								
	2033900-4D49-007	SPACER . . . . .	1								
	AN515-6R-36	SCREW . . . . . -----*	1								

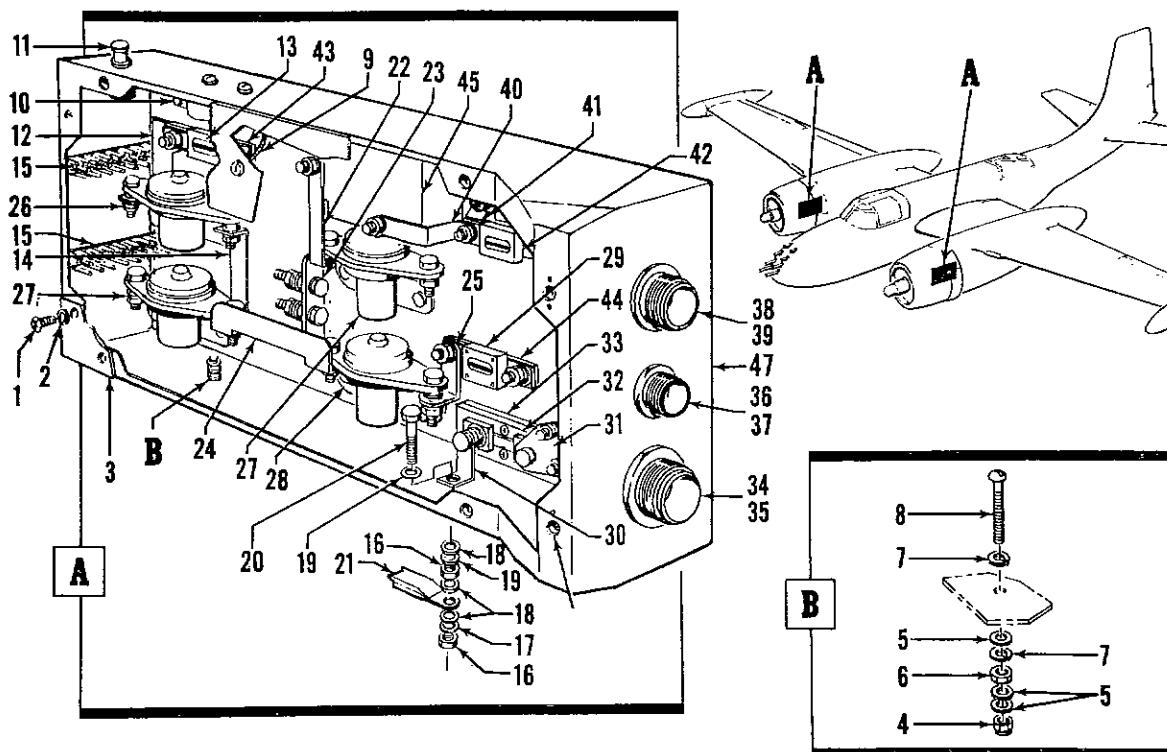


Figure 37. LH and RH Nacelle Junction Box Assemblies

FIG. AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
37-	26-2608-400	NACELLE JUNCTION BOX ASSEMBLIES. LH AND RH		REF
	26-2609-400	. . JUNCTION BOX ASSY, LH Nacelle firewall .....		REF
	26-2608-15	. . (for NHA see fig. 35)		
	2600-3	. . JUNCTION BOX ASSY, RH Nacelle firewall .....		
	2600LW	. . (for NHA see fig. 35)		
	26-2608-13	. . COVER ASSY .....	2	
	2607-500	. . STUD, Turnlock fastener (71286) .....	8	
	MS20365-1032C	. . RETAINER, Turnlock fastener (71286) .....	8	
	AN960-10	. . COVER .....	2	
	MS20341-10	. . GROUND STUD INSTL .....	4	
	AN936A10B	. . NUT .....	1	
	AN520-1032R16	. . WASHER .....	3	
	26-2651-1	. . NUT .....	1	
	AN3350-1	. . WASHER .....	2	
-1	AN3-4A	. . SCREW .....	2	
	AN960-10	. . CORD ASSY .....	1	
		. . RELAY .....	1	
		(ATTACHING PARTS)		
-2		. . BOLT .....	2	
		. . WASHER .....	2	
		-----* -----</td <td></td> <td></td>		
-3	MS25244-35	. . CIRCUIT BREAKER .....	1	
	26-2609-2	. . BUS BAR (RH only) .....	1	
	ANL150	. . FUSE CUTOUT, Primary expulsion (71400) (RH only) .....	1	
	26-2609-1	. . BUS BAR (RH only) .....	1	
-4	MS25123-1-8	. . TERMINAL BOARD .....	1	

**Section II**  
**Group Assembly Parts List**

**T.O. 1B-26K-4**

FIG. AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE							
					1	2	3	4	5	6	7
37-	MS20365-440 AN507-440-4	(ATTACHING PARTS) NUT . . . . . SCREW . . . . . -----*	2 2								
-16	MS20341-616	NUT . . . . .	2								
-17	AN935B616	WASHER . . . . .	2								
-18	AN960-616	WASHER . . . . .	3								
-19	AN936A616B	WASHER . . . . .	1								
-20	COML	BOLT, Machine, brass, hex. hd, 3/8-24 UNF-2 by 1-1/4 in. LG.	5								
-21	740-40-32	LEAD, Electrical (91812) (LH only).	1								
	740E4-32	LEAD, Electrical (91812) (RH only).	1								
-22	26-2608-4	BUS BAR . . . . .	1								
-23	26-2608-3	BUS BAR . . . . .	1								
-24	26-2608-2	BUS BAR . . . . .	1								
-25	26-2608-1	BUS BAR . . . . .	1								
-26	6041H210	RELAY, Armature (15605)(RH only)	1								
-27	6041H210A	RELAY, Armature (15605)(LH only)	2								
	6041H210	RELAY, Armature (15605)(RH only)	2								
-28	6041H212A	RELAY, Armature (15605)(LH only)	1								
	6041H212	RELAY, Armature (15605)(RH only)	1								
	AN3-4A	(ATTACHING PARTS)									
	AN960-10	BOLT . . . . .	8								
		WASHER . . . . .	8								
		-----*									
-29	ANL150	FUSE CUTOUT, Primary expulsion (71400) . . . . .	1								
-30	26-2608-8	BUS BAR . . . . .	1								
-31	26-2608-7	BUS BAR . . . . .	1								
-32	AN3200-300	SHUNT . . . . .	1								
	NAS221-23	(ATTACHING PARTS)									
		SCREW . . . . .	2								
		-----*									
-33	26-2608-10	BLOCK . . . . .	1								
-34	AN3066-20	NUT . . . . .	1								
-35	AN3064-20	CONNECTOR . . . . .	1								
-36	AN3066-12	NUT . . . . .	1								
-37	AN3064-12	CONNECTOR . . . . .	1								
-38	AN3066-16	NUT . . . . .	1								
-39	AN3064-16	CONNECTOR . . . . .	1								
-40	26-2608-5	BUS BAR . . . . .	1								
-41	26-2608-6	BUS BAR . . . . .	1								
-42	ANL175	FUSE CUTOUT, Primary expulsion (71400) . . . . .	3								
-43	4164	BLOCK, Mounting (71400)(RH only) . . . . .	1								
-44	4164	BLOCK, Mounting (71400) . . . . .	4								
	AN509-10R13	(ATTACHING PARTS)									
		SCREW . . . . .	10								
		-----*									
-45	AN3025-1	RELAY . . . . .	1								
	AN3-4A	(ATTACHING PARTS)									
	AN960-10	BOLT . . . . .	4								
		WASHER . . . . .	4								
		-----*									
-46	26-2608-11	BOX ASSY . . . . .	1								
-47	212-12	RECEPTACLE, T-Block fastener (71286) . . . . .	8								
	26-2608-9	BOX (LH only) . . . . .	1								

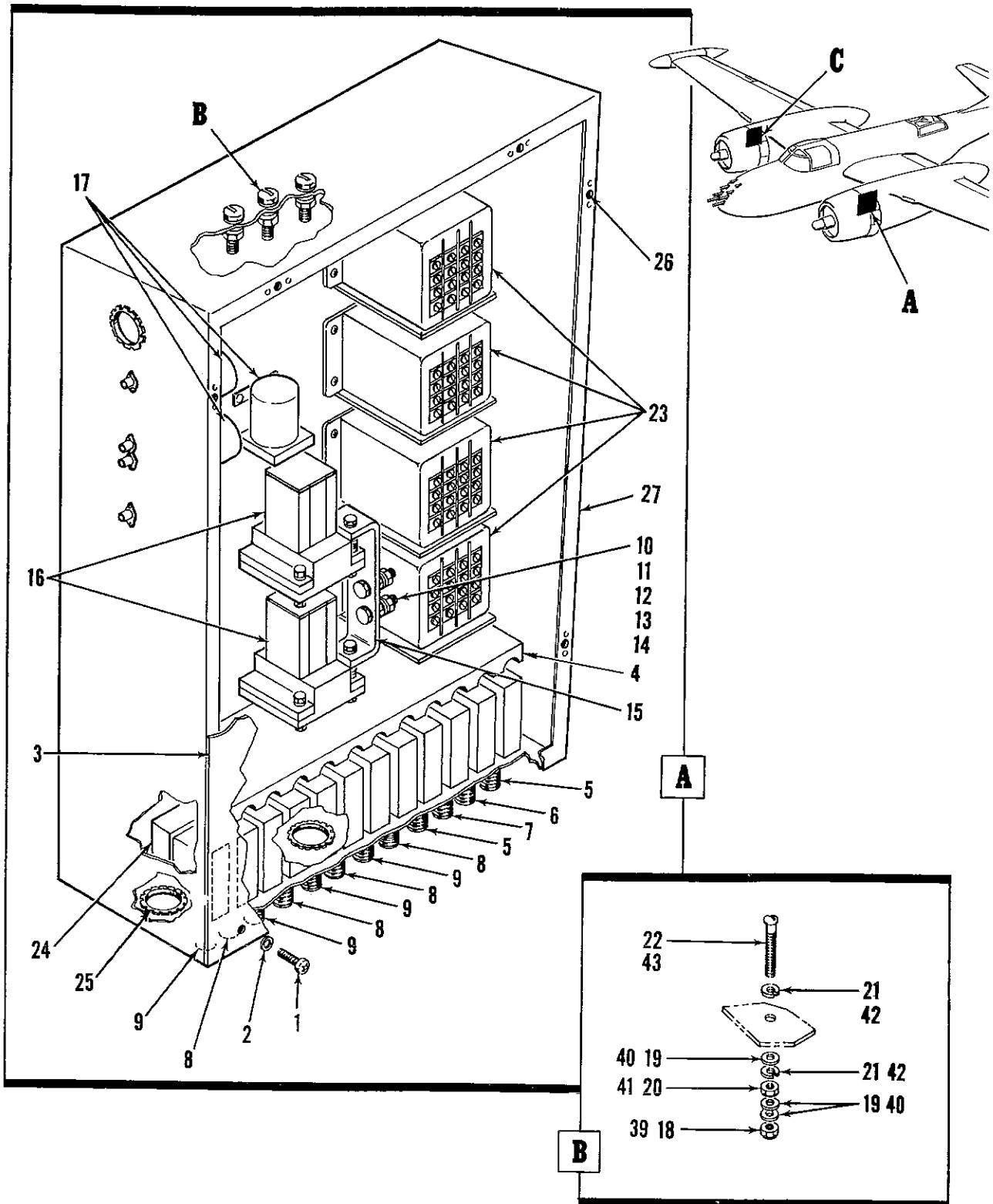


Figure 38. LH and RH Wheel Well Junction Box Assembly (Sheet 1 of 2)

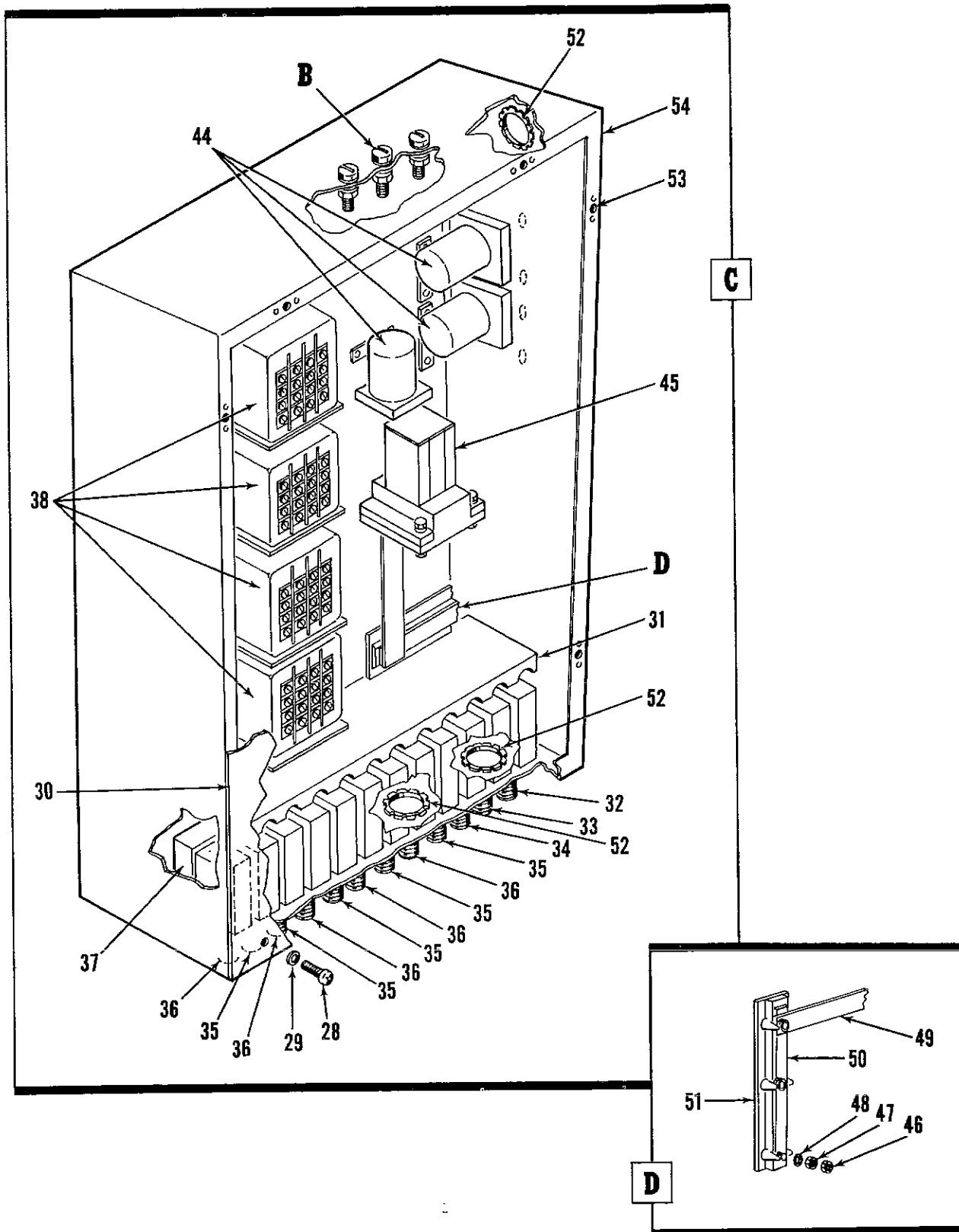


Figure 38. LH and RH Wheel Well Junction Box Assembly (Sheet 2 of 2)

FIG. AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
38-	26-2610-400	WHEEL WELL JUNCTION BOX ASSY, LH and RH		
	26-2610-5	JUNCTION BOX ASSY, LH wheel well (for NHA see fig. 35)	REF	
-1	2600-3	. COVER ASSY . . . . .	1	
-2	2600LW	. STUD, Turnlock fastener (71286) . . . . .	8	
-3	26-2610-7	. RETAINER, Turnlock fastener (71286) . . . . .	8	
-4	3V7-10-28-12	. COVER . . . . .	1	
-5	MS25244-20A	. BUS BAR (91812) . . . . .	1	
-6	MS25244-35A	. CIRCUIT BREAKER . . . . .	2	
-7	MS25244-50A	. CIRCUIT BREAKER . . . . .	1	
-8	MS25244-15A	. CIRCUIT BREAKER . . . . .	4	
-9	MS25244-30A	. CIRCUIT BREAKER . . . . .	4	
-10	MS20341-616	. NUT . . . . .	4	
-11	AN935B616	. WASHER . . . . .	4	
-12	AN960-616	. WASHER . . . . .	6	
-13	AN936A616B	. WASHER . . . . .	2	
-14	COML	. BOLT, Machine, brass, hex hd. 3/8-24 UNF2 X 1-1/4 . . . . .	2	
-15	26-2608-9	. BUS BAR . . . . .	1	
-16	6041H212	. RELAY, Armature (15605) . . . . . (ATTACHING PARTS)	2	
	AN3-4A	. BOLT . . . . .	4	
-17	AN3350-1	.-----*----- . RELAY, (For replacement order AN 3350-2) . . . . . (ATTACHING PARTS)	3	
	AN3-4A	. BOLT . . . . .	6	
	2607-500	.-----*-----		
-18	MS20365-1032C	. GROUND STUD INSTL . . . . .	3	
-19	AN960-10	. NUT . . . . .	1	
-20	MS20341-10	. WASHER . . . . .	3	
-21	AN936A10	. NUT . . . . .	1	
-22	AN526-1032R16	. WASHER . . . . .	2	
-23	MS25024-2	. SCREW . . . . .	1	
	NAS220-8	. RELAY . . . . . (ATTACHING PARTS)	4	
		. SCREW . . . . .	16	
-24	26-2610-3	.-----*-----		
-25	G51HA	. GUARD, Circuit breaker . . . . .	1	
	26-2610-1	. GROMMET, Strip (03296) . . . . .	AR	
-26	212-12-3	. BOX ASSY . . . . .	1	
-27	26-2610-9	. RECEPTACLE, Turnlock fastener (71286) . . . . .	8	
	26-2611-400	. BOX . . . . .	1	
	26-2611-5	JUNCTION BOX ASSY, RH wheel well (for NHA see fig. 35)	REF	
-28	2600-3	. COVER ASSY . . . . .	1	
-29	2600-LW	. STUD, Turnlock fastener (71286) . . . . .	8	
-30	26-2611-9	. RETAINER, Turnlock fastener (71286) . . . . .	8	
-31	3V7-10-28-11	. COVER . . . . .	1	
-32	MS25244-35A	. BUS BAR (91812) . . . . .	1	
-33	MS25244-50A	. CIRCUIT BREAKER . . . . .	1	
-34	MS25244-20A	. CIRCUIT BREAKER . . . . .	1	
-35	MS25244-15A	. CIRCUIT BREAKER . . . . .	4	
-36	MS25244-30A	. CIRCUIT BREAKER . . . . .	4	
-37	26-2611-7	. GUARD, Circuit breaker . . . . .	1	
-38	MS25024-2	. RELAY . . . . . (ATTACHING PARTS)	4	
	NAS220-8	. SCREW . . . . .	16	
	2607-500	.-----*-----		
-39	MS20365-1032C	. GROUND STUD INSTL . . . . .	3	
-40	AN960-10	. NUT . . . . .	1	
-41	MS20341-10	. WASHER . . . . .	3	
-42	AN936A10	. NUT . . . . .	1	
-43	AN526-1032R16	. WASHER . . . . .	2	
		. SCREW . . . . .	1	

**Section II**  
**Group Assembly Parts List**

**T.O. 1B-26K-4**

FIG. AND INDEX Nº.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
38-44	AN3350-1	. RELAY (For replacement order AN3350-2) . . . . . (ATTACHING PARTS)	3	
	AN3-4A	. BOLT . . . . .	6	
-45	6041H212	. RELAY, Armature (15605) . . . . . (ATTACHING PARTS)	1	
	AN3-4A	. BOLT . . . . .	2	
-46	MS20365-524C	. NUT . . . . .	3	
-47	MS20341-516	. NUT . . . . .	3	
-48	AN960C516	. WASHER . . . . .	3	
-49	26-2611-1	. BUS STRAP . . . . .	1	
-50	26-2611-2	. BUS BAR . . . . .	1	
-51	MS25123-4-3	. TERMINAL BOARD (ATTACHING PARTS)	1	
	NAS221-8	. SCREW . . . . .	2	
-52	G51HA	. GROMMET, Strip (03296) . . . . .	AR	
	26-2611-3	. BOX ASSY . . . . .	1	
-53	212-12-3	. RECPTACLE, Turnlock fastener (71286) . . . . .	8	
-54	26-2611-11	. BOX . . . . .	1	

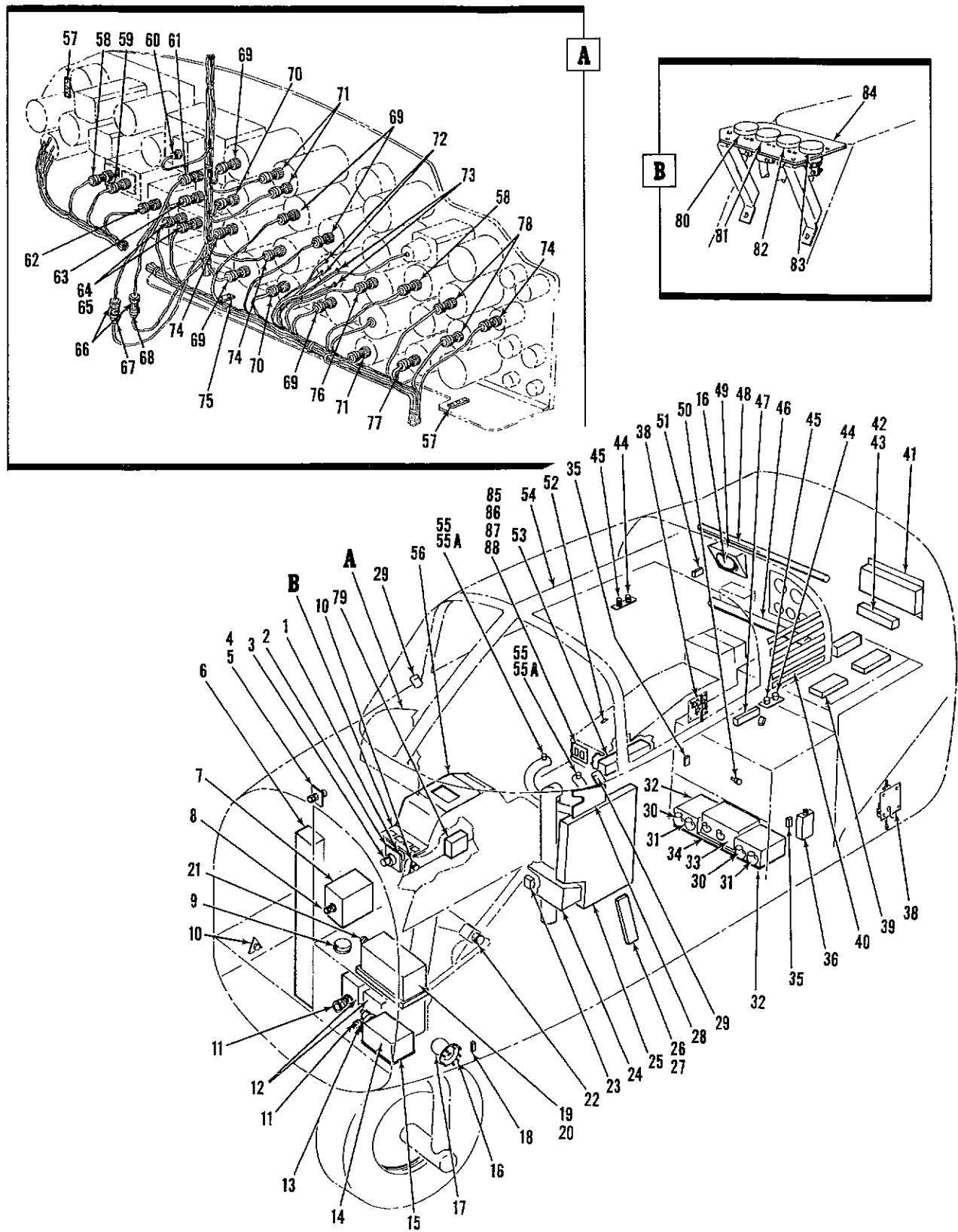


Figure 39. Fuselage Section Electrical Installation (Sta 0 to 120)

**Section II**  
**Group Assembly Parts List**

**T.O. 1B-26K-4**

FIG. AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
			1	
			2	
			3	
			4	
			5	
			6	
			7	
39-	26-2000-1	ELECTRICAL INSTL, Fuselage section(sta 0 to 120)(see fig. 4) . . . . . for NIIA) (for additional breakdown see fig. 40)	REF	
-1	MS3100A22-14S	CONNECTOR . . . . .	1	
-2	26-2717-1	BRACKET, Attitud . . . . .	1	
-3	MS3106B22-14P	CONNECTOR . . . . .	1	
-4	RLK57-31SL	CONNECTOR, Plug, electrical (71468) . . . . .	1	
-5	RLK57-22C1-1-2	CONNECTOR, Receptacle, electrical (71468) . . . . . (ATTACHING PARTS)	1	
	MS20365-1032	NUT . . . . .	3	
	AN960-10	WASHER . . . . .	3	
	AN509-10R7	SCREW . . . . .	3	
	*			
-6	26-2620-400	JUNCTION BOX ASSY, Sta 0 (for details see fig. 46) . . . . . (ATTACHING PARTS)	1	
	MS35690-10	NUT . . . . .	6	
	MS20365-1032	NUT . . . . .	6	
	AN936A10	WASHER . . . . .	6	
	AN526-1032R18	SCREW . . . . .	6	
	*			
-7	1055-1	MOTOR, Flasher, type C2 (53750) (for details see T.O. 8D3-8-6-4) . . . (ATTACHING PARTS)	1	
	AN3-5A	BOLT . . . . .	4	
	AN960-10	WASHER . . . . .	4	
	*			
-8	MS3106B16S8S	CONNECTOR . . . . .	1	
-9	MS3057-8	CLAMP . . . . .	1	
	5939NL	BELL, Warning (19557) . . . . . (ATTACHING PARTS)	1	
	MS20365-1032C	NUT . . . . .	3	
	AN960-10L	WASHER . . . . .	3	
	AN526-1032R10	SCREW . . . . .	3	
	*			
-10	17343-16	SWITCH, Thermal, fire detecting (73168) . . . . .	2	
-11	MS3106B14S2S	CONNECTOR . . . . .	2	
	MS3057-6	CLAMP . . . . .	2	
-12	26-2621-1	PANEL ASSY, Time delay relays, sta 0 (for details see fig. 41) . . . (ATTACHING PARTS)	1	
	NAS221-8	SCREW . . . . .	4	
	*			
-13	MS3106B18-1S	CONNECTOR . . . . .	1	
-14	MS3057-6	CLAMP . . . . .	1	
	42E06-18	TIMER, Electronic, Wing de-icer (99551) . . . . . (ATTACHING PARTS)	1	
	NAS220-8	SCREW . . . . .	4	
	*			
-15	26-2622-1	BRACKET ASSY, Wing, de-icer timer . . . . .	1	
	NAS22-8	SCREW . . . . .	4	
	*			
-16	AN3037-2B	LIGHT ASSY . . . . .	2	
-17	MS25232S3307	LAMP . . . . .	2	
-18	MS35058-22	SWITCH . . . . .	1	
-19	40-063A	HYTROL UNIT, Anti-skid system (81982) (alt 40-147 (81982)) . . . . . (for details see T.O. 4BA8-4-4) (ATTACHING PARTS)	1	
	NAS220-8	SCREW . . . . .	4	
	AN960-8L	WASHER . . . . .	4	
	*			
-20	26-2623-1	BRACKET ASSY, Hytrol control unit mounting, sta 1 (for . . . . . details see fig. 53) (ATTACHING PARTS)	1	
	NAS221-8	SCREW . . . . .	4	
	*			

FIG. AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
			1	
39-21	MS3106B22-14S	. CONNECTOR .....	1	
-22	MS3057-12 5206709	. CLAMP .....	NP	
-23	5206024	. SWITCH INSTL, Nose wheel latch down (18355) (for details see fig. 51)	NP	
-24	26-2601-400	. SWITCH INSTL, Nose gear latch up (18355) (for details see fig. 51) .....	1	
	NAS220-8	. PANEL ASSY, Pilots sub, sta 30 (for details see fig. 42) .....		
	AN960PD8L	(ATTACHING PARTS)		
-25	26-2602-400	. SCREW .....	4	
		. WASHER .....	4	
		-----* -----</td <td></td> <td></td>		
		. PANEL ASSY, Main circuit breaker, fuselage, sta 30 .....	1	
		(for details see fig. 41)		
		(ATTACHING PARTS)		
	NAS221-7	. SCREW .....	3	
	NAS221-9	. SCREW .....	2	
	AN960-10	. WASHER .....	5	
		-----* -----</td <td></td> <td></td>		
-26	MS17777-1S16	. COVER .....	1	
-27	MS25123-1-16	. TERMINAL BOARD .....	1	
	MS20365-440C	(ATTACHING PARTS)		
	AN515-4R6	. NUT .....	4	
		. SCREW .....	4	
		-----* -----</td <td></td> <td></td>		
-28	26-2640-1	. PANEL ASSY, Gunsight control, sta 34 (for details see fig. 42) .....	1	
-29	D6810A	. LIGHT, Map (72914) .....	2	
	MS20365-1032	(ATTACHING PARTS)		
	AN960-10	. NUT .....	4	
	AN520-10R10	. WASHER .....	4	
		. SCREW .....	4	
		-----* -----</td <td></td> <td></td>		
-30	MS3108B24-7S	. CONNECTOR .....	2	
-31	MS3106B12S3S	. CONNECTOR .....	2	
-32	87057	. BOX, Propeller control (for details see T.O. 3HA2-4-4) .....	2	
-33	26-2618-400	. BOX ASSY, Control propeller reversing pull (sta 77)(for details see fig. 54)	1	
	AN526-8R8	(ATTACHING PARTS)		
		. SCREW .....	4	
		-----* -----</td <td></td> <td></td>		
-34	26-2625-1	. BRACKET ASSY, Propeller control unit, sta 90 .....	1	
-35	3207804	. SWITCH INSTL, Bomb bay door closed (18355) (for details see fig. 51)	NP	
-36	26-2636-1	. JUNCTION BOX ASSY, Ignition, sta 90 (for details see fig. 47) .....	1	
-37	AN3022-3	. SWITCH (Forward bomb bay light) .....	1	
-38	5207691	. SWITCH INSTL, Bomb door safety (18355) (for details see fig. 51)	NP	A
	5205069	. SWITCH INSTL, Bomb door safety (18355) .....	NP	B
-39	26-2624-1	. PANEL ASSY, Generator control, sta 97 (for details see fig. 44) .....	1	
	MS20365-1032	(ATTACHING PARTS)		
	AN960-10	. NUT .....	12	
	AN509-10R9	. WASHER .....	12	
	AN509-10R10	. SCREW .....	12	
	AN3-4A	. SCREW .....	2	
		. BOLT .....	10	
		-----* -----</td <td></td> <td></td>		
-40	26-2649-1	. PANEL ASSY, Cockpit disconnect, sta 83 (for details see fig. 43) .....	1	
	MS20365-1032	(ATTACHING PARTS)		
	AN960-10	. NUT .....	6	
	AN50910R16	. WASHER .....	6	
		. SCREW .....	6	
		-----* -----</td <td></td> <td></td>		
-41	26-2606-400	. PANEL ASSY, Rheostat, fuel boost, sta 118 (for details see fig. 44)	1	
	MS20365-1032	(ATTACHING PARTS)		
	AN960-10	. NUT .....	8	
	AN3-4A	. WASHER .....	8	
		. BOLT .....	12	
		-----* -----</td <td></td> <td></td>		

**Section II**  
**Group Assembly Parts List**

**T.O. 1B-26K-4**

FIG. AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE					
			1						
1	2	3	4	5	6	7			
39-42	MS17777-1-15S	COVER . . . . .	1						
-43	MS25123-1-15	TERMINAL . . . . .	1						
-44	MS3100E32-7S	CONNECTOR . . . . .	2						
-45	MS3100E26-21S	CONNECTOR . . . . .	2						
-46	26-4648-1	CONDUIT, Fwd bomb bay radio harness (ATTACHING PARTS)	1						
	MS20365-1032	NUT . . . . .	5						
	AN960-10	WASHER . . . . .	5						
	AN526-10R8	SCREW . . . . .	5						
-47	26-2634-1	-----*							
	MS20365-1032	TERMINAL ASSY, Bus, LH sta 80 (for details see fig. 52) . . . . .	1						
	AN960-10	(ATTACHING PARTS)							
	AN50910R14	NUT . . . . .	2						
	AN50910R12	WASHER . . . . .	2						
-48	26-2102-1	SCREW . . . . .	2						
	MS20365-1032	CONDUIT, Aft cockpit electrical harness . . . . .	1						
	AN960-10	(ATTACHING PARTS)							
	AN526-10R8	NUT . . . . .	2						
-49	26-2638-1	WASHER . . . . .	2						
	NAS221-10	SCREW . . . . .	2						
-50	MS3100A20-27S	-----*							
-51	26-2635-1	CONNECTOR . . . . .	1						
	MS20365-1032	TERMINAL ASSY, Bus, RH sta 110 (for details see fig. 52) . . . . .	1						
	AN960-10	(ATTACHING PARTS)							
	AN509-10R12	NUT . . . . .	2						
	NAS221-12	WASHER . . . . .	4						
-52	0115	SCREW . . . . .	2						
-53	26-2200	RESISTOR (03615) . . . . .	4						
	MS20365-1032	CONTROL BOX ASSY, Propeller reverse throttle, sta 70 . . . . .	4						
	AN960-10	(for details see fig. 53)							
	AN3-4	(ATTACHING PARTS)							
-54	26-2603-400	NUT . . . . .	4						
	NAS221-10R9	WASHER . . . . .	4						
		BOLT . . . . .	4						
-55	C1601	-----*							
-55A	C100P4	SWITCH (81640) . . . . .	REF						
	AN526-632R6	SWITCH (81640) . . . . .	REF						
		(ATTACHING PARTS)							
-56	26-2600-400	SCREW . . . . .	4						
-57	MS25123-1-3	PANEL ASSY, Pilots pedestal, sta 29 (for details see fig. 41) . . . . .	1						
-58	MS3106B22-14S	TERMINAL BOARD . . . . .	2						
-59	MS3106B24-28S	CONNECTOR . . . . .	2						
-60	MRE34SG	CONNECTOR . . . . .	1						
-61	MS3106B20-33S	CONNECTOR, Receptacle, electrical (71468) . . . . .	1						
-62	MS3106B18-1S	CONNECTOR . . . . .	1						
-63	MS3106B20-27P	CONNECTOR . . . . .	1						
-64	MS3106B24-28S	CONNECTOR . . . . .	1						
-65	MS3106B24-28SW	CONNECTOR . . . . .	1						
-66	MS3106E24-28SWC	CONNECTOR . . . . .	2						
-67	MS3101A24-28P4C	CONNECTOR . . . . .	1						
-68	MS3101A24-28PW4C	CONNECTOR . . . . .	1						
-69	MS3106B16-1S	CONNECTOR . . . . .	5						

<b>FIG. AND INDEX NO.</b>	<b>PART NUMBER</b>		<b>DESCRIPTION</b>							<b>UNITS PER ASSY</b>	<b>USABLE ON CODE</b>
			1	2	3	4	5	6	7		
39-70	MS3106B14S5S		. CONNECTOR . . . . .							2	
-71	MS3106B14S7S		. CONNECTOR . . . . .							3	
-72	26-2675-1		. THERMOCOUPLE ASSY, Inst. panel to LH wing disc . . . . .							1	
-73	26-2676-1		. THERMOCOUPLE ASSY, Inst. panel to RH wing disc . . . . .							1	
-74	MS3106B14S2S		. CONNECTOR . . . . .							3	
-75	MS25123-1-2		. TERMINAL BOARD . . . . .							1	
-76	MS3106B28-21S		. CONNECTOR . . . . .							1	
-77	MS3106B12S3S		. CONNECTOR . . . . .							1	
-78	MS3106B28-12S		. CONNECTOR . . . . .							2	
-79	26-2630-1		. JUNCTION BOX ASSY, Nose wheel, sta 50 (for details see fig. 47) (ATTACHING PARTS)							1	
	NAS221-14		. SCREW . . . . .							4	
	AN960-10		. WASHER . . . . .							4	
			-----* -----</td <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>								
-80	MS3100-32-7S		. CONNECTOR . . . . .							1	
-81	MS3100-32-2010-10S		. CONNECTOR . . . . .							1	
-82	MS3100A28-21S		. CONNECTOR . . . . .							1	
-83	CA3100A32-2010-10S		. CONNECTOR . . . . .							1	
-84	26-2632-1		. BRACKET, Pilot and pedestal disconnect . . . . .							1	
	MS20365-832		(ATTACHING PARTS)								
	AN960-8		. NUT . . . . .							11	
	NAS220-8		. WASHER . . . . .							11	
			. SCREW . . . . .							11	
			-----* -----</td <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>								
-85	49-1828		. GUARD, Switch (15605) . . . . .							1	
-86	8747K4		. SWITCH (88140) . . . . .							1	
-87	49-1356		. GUARD, Switch (15605) . . . . .							1	
-88	AN3022-3		. SWITCH . . . . .							1	
	26-2653-7		. CONDUIT ASSY, Breeze (ignition jct box to LH wing) . . . . .							1	
	26-2653-8		. CONDUIT ASSY, Breeze (ignition jct box to RH wing) . . . . .							1	
	26-2653-9		. CONDUIT ASSY, Breeze (ignition switch to cockpit floor) . . . . .							1	
	26-2653-10		. CONDUIT ASSY, Breeze (ignition jct box to rigid conduit) . . . . .							1	
		A - USAF	17640 thru 17647, 17650 thru 17652, 17655, 17656, 17658, 17660 thru 17662, 17665 thru 17673, 17675, 17677 thru 17679								
		B - USAF	17648, 17649, 17653, 17654, 17657, 17659, 17663, 17664, 17674, 17676								

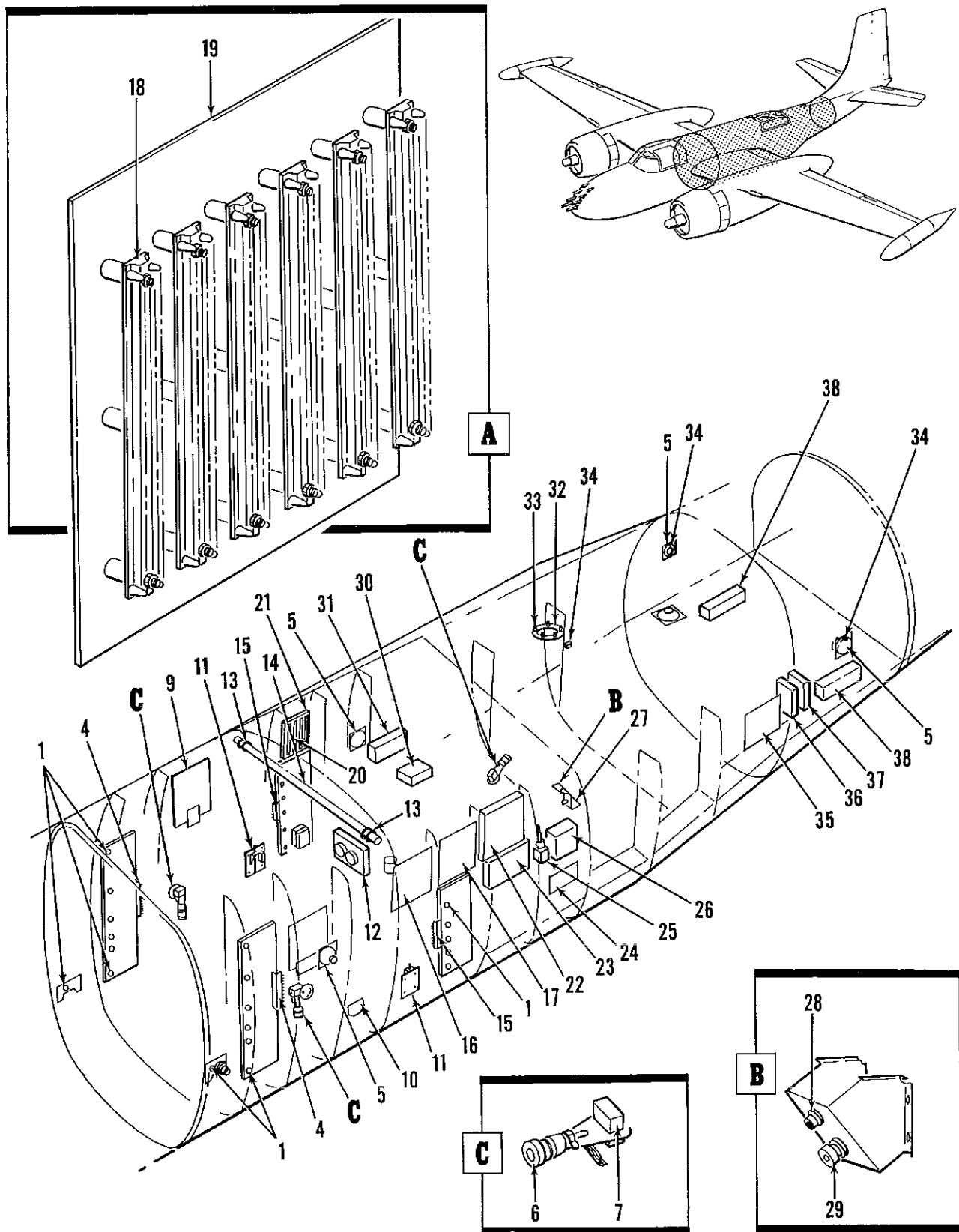


Figure 40. Fuselage Section Electrical Installation (Sta 120 to 352)

FIG. AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE						
				1	2	3	4	5	6	7
40-	26-2000-1	ELECTRICAL INSTL, Fuselage section(sta 120 to 352)(see fig. 4) . . . . .	REF							
-1	43B11200	for NHA) (for additional breakdown see fig. 39)								
	AN507-832R7	CONNECTOR, Receptacle, electrical (GFP) . . . . .	24							
		(ATTACHING PARTS)								
		SCREW . . . . .								
		-----* -----</td <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>								
-2	MS3100A18-1S	CONNECTOR . . . . .	AR							
-3	MS3100R18-1P	CONNECTOR . . . . .								
-4	MS25123-1-20	TERMINAL BOARD . . . . .	2							
		(ATTACHING PARTS)								
	MS20365-440A	NUT . . . . .								
	AN960-4L	WASHER . . . . .								
	AN515-4R6	SCREW . . . . .								
		-----* -----</td <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>								
-5	AN3049-1	LIGHT ASSEMBLY . . . . .	4							
		(ATTACHING PARTS)								
	AN515-632R6	SCREW . . . . .								
		-----* -----</td <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>								
-6	MS3106B16-4S	CONNECTOR . . . . .	24							
-7	26-2662-1	FILTER ASSY, Bomb bay (for details see fig. 54) . . . . .								
-8	GE8TJ17ADM	CONNECTOR, Receptacle, electrical (2446) . . . . .								
-9	26-2612-1	PANEL ASSY, Pilots terminal, fwd sta 150 (for details see fig. 44) . . . . .								
		(ATTACHING PARTS)								
	MS20365-1032	NUT . . . . .								
	AN960-10	WASHER . . . . .								
	AN515-10R8	SCREW . . . . .								
		-----* -----</td <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>								
-10	26-2735-1	TERMINAL ASSY, Bus, LH sta 160 (for details see fig. 52) . . . . .	1							
		(ATTACHING PARTS)								
	MS20365-1032	NUT . . . . .								
	AN960-10	WASHER . . . . .								
	NAS221-8	SCREW . . . . .								
		-----*								
-11	5207691	SWITCH INSTL, Bomb door safety (18355) . . . . .								
		(for details see fig. 51)								
	5205069	SWITCH INSTL, Bomb door safety (18355) . . . . .								
		(for details see fig. 51)								
-12	7108D24	RELAY, Armature (35344) . . . . .								
-13	MS21919DG33	CLAMP . . . . .								
		(ATTACHING PARTS)								
	MS20365-1032	NUT . . . . .								
	AN960-10	WASHER . . . . .								
	AN526-10R8	SCREW . . . . .								
		-----*								
-14	26-4649-1	CONDUIT, Harness . . . . .								
-15	MS25123-1-13	TERMINAL BOARD . . . . .								
		(ATTACHING PARTS)								
	MS20365-440A	NUT . . . . .								
	AN960-4L	WASHER . . . . .								
	AN515-4R6	SCREW . . . . .								
		-----*								
-16	26-2614-1	PANEL ASSY, Terminal, fuselage, LH sta 180 . . . . .								
-17	26-2615-1	PANEL ASSY, Terminal, fuselage, LH sta 195 . . . . .								
		(ATTACHING PARTS)								
	MS20365-1032	NUT . . . . .								
	AN960-10	WASHER . . . . .								
	NAS221-8	SCREW . . . . .								
		-----*								
-18	MS25123-1-20	TERMINAL BOARD . . . . .								
		(ATTACHING PARTS)								
	AN515-6R16	SCREW . . . . .								
	LS605-16-1-2	SPACER, Sleeve (03033) . . . . .								
		-----*								
-19	26-2614-3	PANEL, Terminal, fuselage, LH sta 180 . . . . .								
	26-2615-3	PANEL, Terminal, fuselage, LH sta 195 . . . . .								
	26-2613-1	PANEL ASSY, Pilots terminal, RH sta 195 . . . . .								
		(ATTACHING PARTS)								
	MS20365-1032	NUT . . . . .								

**Section II**  
**Group Assembly Parts List**

**T.O. 1B-26K-4**

FIG. AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
40-	AN960-10 NAS221-8	. WASHER . . . . . . SCREW . . . . . -----*	9 9	
-20	MS25123-1-20 AN515-6R16 LS605-16-1-2	. . TERMINAL BOARD . . . . . (ATTACHING PARTS) . . SCREW . . . . . . . SPACER, Sleeve (03033) . . . . . -----*	4 12 12	
-21	26-2613-3	. . PANEL, Pilots terminal . . . . .	1	
-22	26-2616-400	. . PANEL ASSY, Relay, aft bomb bay upper, sta 209 (for details see fig. 45)	1	
-23	26-2617-400	. . PANEL ASSY, Relay, aft bomb bay lower, sta 209, LH (for details see fig. 45)	1	
-24	26-3604-1 MS20365-1032 AN960-10 AN515-10R8	. . PANEL ASSY, Terminal, camera, sta 240 LH (for details see fig. 45) (ATTACHING PARTS) . NUT . . . . . . WASHER . . . . . . SCREW . . . . . -----*	1 4 4 4	
-25	74266 MS20365-1032 AN960-8 NAS220-8 AN509-8R8	. . TIMER, De-icer (73030) (for details see T.O. 3HA8-4-4). (ATTACHING PARTS) . NUT . . . . . . WASHER . . . . . . SCREW . . . . . . SCREW . . . . . -----*	1 4 4 4 4	
-26	26-2629-400	. JUNCTION BOX ASSY, Jettison relay, sta 240 (for details see fig. 48)	1	
-27	AN3022-3	. SWITCH . . . . .	1	
-28	MS25089-3	. SWITCH . . . . .	1	
-29	MS25041-3	. LIGHT . . . . .	1	
-30	26-3602-1 MS20365-1032 AN960-10 NAS221-8	. BOX ASSY, Sensor F477, dc pwr, sta 218 (for details see fig. 54). (ATTACHING PARTS) . NUT . . . . . . WASHER . . . . . . SCREW . . . . . -----*	1 4 4 4	
*1	26-2637-400 NAS221-8 AN960-10	. JUNCTION BOX ASSY, MM2, sta 223.5 (for details see fig. 48). (ATTACHING PARTS) . SCREW . . . . . . WASHER . . . . . -----*	1 6 6	
-31	26-2659-1 AN526-1032R24 NAS43DD3-64	. RING, Dome light adapter . . . . . (ATTACHING PARTS) . SCREW . . . . . . SPACER . . . . . -----*	1 8 8	
-32	AN3037-28 AN3044-1 MS25232SB307	. LIGHT ASSY . . . . . . COVER . . . . . . LAMP . . . . .	1 1 1	
-33	AN3022-2 26-2646-1	. SWITCH . . . . . . JUNCTION BOX ASSY, Aft relay shield, sta 285 (for details see fig. 49). (ATTACHING PARTS)	3 1	
-34	NAS221-8 AN960-10	. SCREW . . . . . . WASHER . . . . . -----*	4 4	
-35	26-2715-1 MS20365-1032 AN960-10 NAS221-8	. JUNCTION BOX ASSY, P2 Strike camera, sta 296 (for details see fig. 50). (ATTACHING PARTS) . NUT . . . . . . WASHER . . . . . . SCREW . . . . . -----*	1 4 4	
-36	26-2654-400 MS20365-1032A	. JUNCTION BOX ASSY, Inverter, sta 296 (for details see fig. 50). (ATTACHING PARTS) . NUT . . . . .	1 6	

<i>FIG. AND INDEX NO.</i>	<i>PART NUMBER</i>	<i>DESCRIPTION</i>	<i>UNITS PER ASSY</i>	<i>USABLE ON CODE</i>					
			1	2	3	4	5	6	7
40-	AN960-10 NAS221-10	. WASHER . . . . . . SCREW . . . . . -----*----- . INVERTER, Power, static (31435) . . . . .	10	10					
-38	F45-3	A - USAF 17640 thru 17647, 17650 thru 17652, 17655, 17656, 17658, 17660 thru 17662, 17665 thru 17673, 17675, 17677 thru 17679  B - USAF 17648, 17649, 17653, 17654, 17657, 17659, 17663, 17664, 17674, 17676						2	

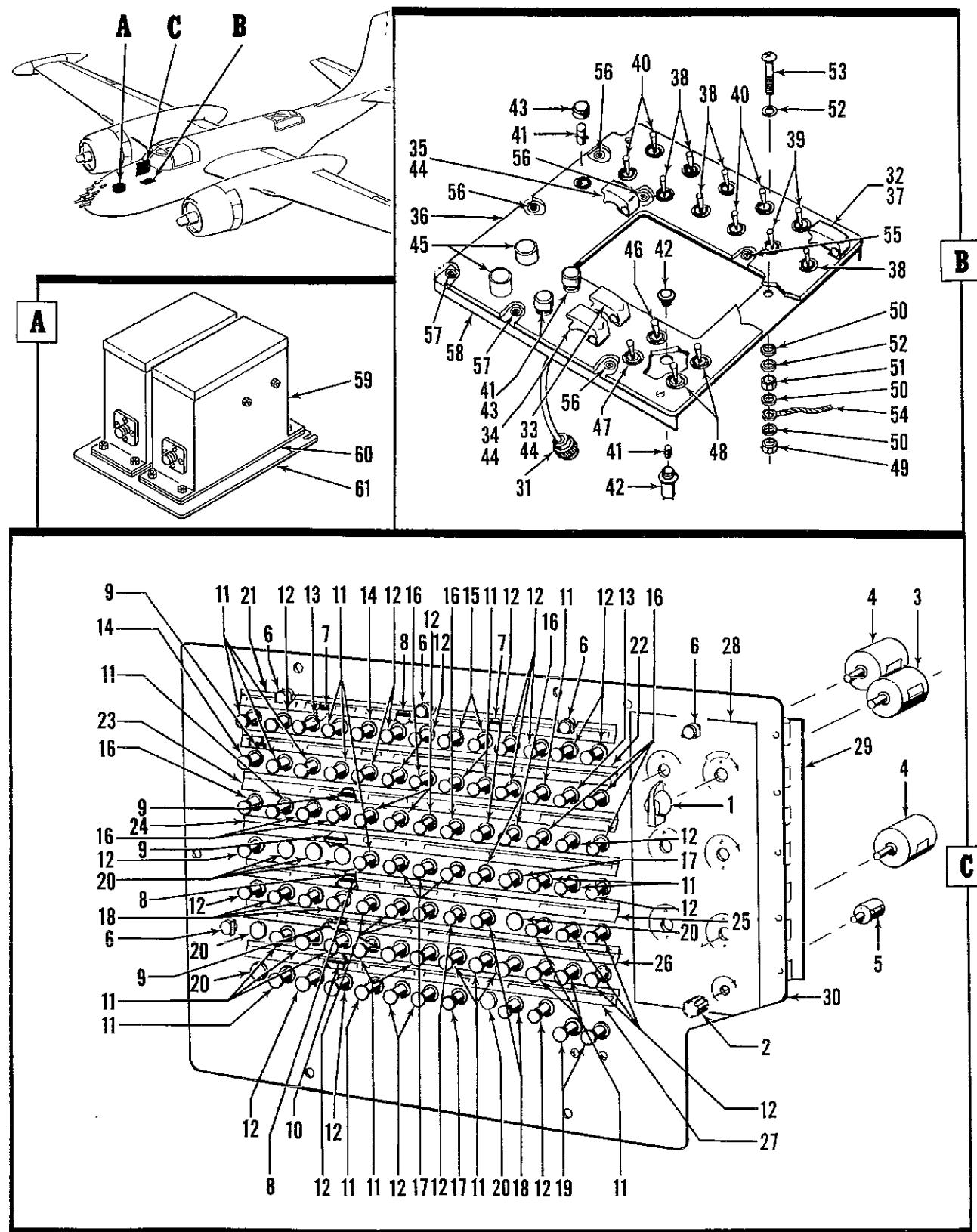


Figure 41. Main Circuit Breaker, Time Delay Relays and Pilots Pedestal Panel Assemblies

FIG. AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE					
1	2	3	4	5	6	7			
41-		MAIN CIRCUIT BREAKER, TIME DELAY RELAYS AND PILOTS PEDESTAL PANEL ASSEMBLIES							
-1	26-2602-400	PANEL ASSY, Main circuit breaker sta 30 (for NHA see fig. 39) . . . . .	REF						
-2	MS25166-2	KNOB . . . . .	6						
-3	5151	KNOB (44655) . . . . .	1						
-4	AN3155-50-100	RHEOSTAT . . . . .	4						
-5	AN3155-50-200	RHEOSTAT . . . . .	2						
-6	W0121	RHEOSTAT (44655) . . . . .	1						
-7	A5610C	LIGHT, Panel (72914) . . . . .	5						
-8	3V7-10-28-5	BUS BAR (91812) . . . . .	2						
-9	3V7-10-28-3	BUS BAR (91812) . . . . .	2						
-10	3V7-10-28-13	BUS BAR (91812) . . . . .	5						
-11	3V7-10-28-11	BUS BAR (91812) . . . . .	1						
-12	MS25244-10	CIRCUIT BREAKER . . . . .	25						
-13	MS25244-5	CIRCUIT BREAKER . . . . .	30						
-14	MS25244-25	CIRCUIT BREAKER . . . . .	2						
-15	MS25244-35	CIRCUIT BREAKER . . . . .	2						
-16	MP1503	CIRCUIT BREAKER (76374) . . . . .	2						
-17	MS25244-15	CIRCUIT BREAKER . . . . .	11						
-18	MS25244-20	CIRCUIT BREAKER . . . . .	5						
-19	MP1505	CIRCUIT BREAKER (76374) . . . . .	5						
	D6753-1	CIRCUIT BREAKER (82647) . . . . .	2						
		(ATTACHING PARTS)							
	AN515-6R8	SCREW . . . . .	4						
		-----* -----</td <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>							
-20	BS51117	BUTTON, Plug (Ruffcorn Fastener Co., Culver City, Calif.) . . . . .	7						
-21	B26-052-004	DECAL (06327) . . . . .	1						
-22	B26-052-005	DECAL (06327) . . . . .	1						
-23	B26-052-006	DECAL (06327) . . . . .	1						
-24	B26-052-007	DECAL (06327) . . . . .	1						
-25	B26-052-008	DECAL (06327) . . . . .	1						
-26	B26-052-009	DECAL (06327) . . . . .	1						
-27	B26-052-010	DECAL (06327) . . . . .	1						
-28	B26-052-003	DECAL (06327) . . . . .	1						
-29	26-2602-5	HINGE, (Altered from MS20257P4) . . . . .	1						
-30	26-2602-1	PANEL . . . . .	1						
	26-2600-400	PANEL ASSY, Pilots pedestal, sta 29 (for NHA see fig. 39) . . . . .	REF						
-31	MS3106B16S1S	CONNECTOR . . . . .	1						
-32	26-2667-1	GUARD, Switch . . . . .	1						
-33	26-2667-3	GUARD, Switch . . . . .	1						
-34	26-2667-5	GUARD, Switch . . . . .	1						
-35	26-2667-7	GUARD, Switch . . . . .	1						
-36	26-2600-1	PANEL, Engraved . . . . .	1						
	K7001-06-4	(ATTACHING PARTS)							
	AN500AD6-6	NUT (75237) . . . . .	3						
	AN6227B1	SCREW . . . . .	3						
		PACKING . . . . .	3						
		-----* -----</td <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>							
-37	MS35059-23	SWITCH . . . . .	1						
-38	MS35059-21	SWITCH . . . . .	5						
-39	MS35058-22	SWITCH . . . . .	2						
-40	MS35058-21	SWITCH . . . . .	4						
-41	MS25237-327	LAMP . . . . .	11						
-42	FSN85551-9U	LIGHT ASSY (08717) . . . . .	8						
-43	MS25041-2	LIGHT . . . . .	3						
-44	MS35058-22	SWITCH . . . . .	3						
-45	8749K11	SWITCH, Rotary (88140) . . . . .	2						
	AN515C6R7	(ATTACHING PARTS)							
		SCREW . . . . .	4						
		-----* -----</td <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>							
-46	MS35058-30	SWITCH . . . . .	1						
-47	13AT1	SWITCH, Toggle (40228) . . . . .	1						
-48	MS35058-23	SWITCH . . . . .	2						
	2607-500	STUD INSTL, Ground . . . . .	1						
-49	MS20365-1032C	NUT . . . . .	1						
-50	AN960-10	WASHER . . . . .	3						

**Section II**  
**Group Assembly Parts List**

**T.O. 1B-26K-4**

FIG. AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE							
					1	2	3	4	5	6	7
41-51	MS20341-10	NUT . . . . .	1								
-52	AN936A10	WASHER . . . . .	2								
-53	AN526-1032R16	SCREW . . . . .	1								
-54	MS25083-3PB4	JUMPER ASSY . . . . .	1								
-55	NAS221-9	SCREW . . . . .	1								
-56	NAS221-10	SCREW . . . . .	4								
-57	NAS221-14	SCREW . . . . .	2								
-58	26-2600-3	PANEL, Pedestal . . . . .	1								
	26-2621-1	PANEL ASSY, Time delay relays, sta 0 (for NHA see fig. 39) . . . . .	REF								
-59	2600-1	RELAY (81896) . . . . . (ATTACHING PARTS)	2								
	MS20365-1032	NUT . . . . .	8								
	AN960-10	WASHER . . . . .	8								
	AN509-10R10	SCREW . . . . .	8								
		-----* -----</td <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>									
-60	26-2621-5	STRIP . . . . .	2								
-61	26-2621-3	PANEL . . . . .	1								

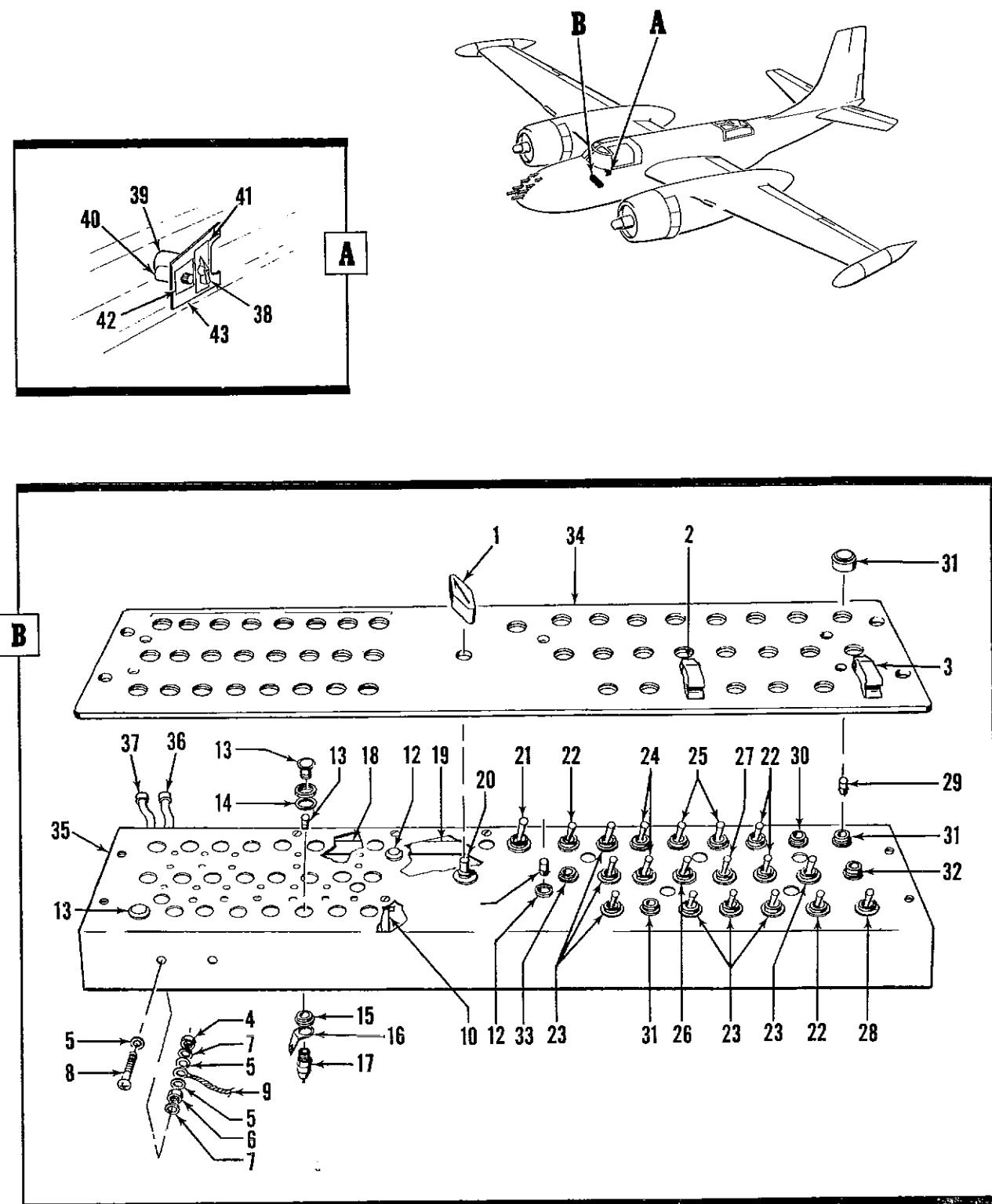


Figure 42. Pilots Sub and Gunsight Control Panel Assemblies

**Section II**  
**Group Assembly Parts List**

**T.O. 1B-26K-4**

FIG. AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
42-	26-2601-400	PILOTS SUB AND GUNSIGHT CONTROL PANEL ASSEMBLIES		
-1	MC183	PANEL ASSY, Pilots sub. sta 30 (for NHA see fig. 39)	REF	
-2	26-2667-9	KNOB ASSY (87034)	1	
-3	26-2667-11	GUARD, Switch	1	
	2607-500	GUARD, Switch	1	
-4	MS20365-1032C	STUD INSTL, Ground	2	
-5	AN960-10	NUT	1	
-6	MS20341-10	WASHER	3	
-7	AN936A10	NUT	1	
-8	AN526-1032R16	WASHER	2	
-9	MS25083-3PB4	SCREW	1	
-10	3780	JUMPER ASSY	1	
	MS20365-632	RESISTOR, Fixed, wire wound 120 ohm, $\pm 5\%$ , 10w (44655) (ATTACHING PARTS)	24	
	AN960-6	NUT	24	
		WASHER	24	
	NAS549-6	-----*		
	AN515-6R40	INSULATOR	48	
	MS25237-327	SCREW	24	
-11	FSN85551-9U	LAMP, Incandescent	13	
-12	319A	LIGHT ASSY (08717)	13	
-13	855025	LAMP, Incandescent (24455)	24	
-14	855014	INSULATOR, Flat (08717)	24	
-15	855049	INSULATOR (08717)	24	
-16	21781	LUG, Terminal (08717)	24	
-17	0200B	SOCKET ASSY (87034)	24	
-18	0200C	RESISTOR, Fixed, wire wound, 10 ohm, $\pm 5\%$ , 25w (44655)	1	
-19		RESISTOR, Fixed, wire wound, 25 ohm, $\pm 5\%$ , 25w (44655) (ATTACHING PARTS)	1	
	MS20365-632	NUT	3	
	AN515-6R6	SCREW	3	
		-----*		
-20	238723F12	SWITCH, Rotary (87034)	1	
-21	MS25105-21	SWITCH, Toggle (ATTACHING PARTS)	1	
	AN515-6R8	SCREW	2	
		-----*		
-22	MS35058-23	SWITCH, Toggle	4	
-23	MS35058-22	SWITCH, Toggle	7	
-24	MS35058-21	SWITCH, Toggle	2	
-25	MS35059-21	SWITCH, Toggle	2	
-26	MS35059-30	SWITCH, Toggle	1	
-27	MS35059-31	SWITCH, Toggle	1	
-28	MS35058-30	SWITCH, Toggle	1	
-29	MS25237-327	LAMP, Incandescent	5	
-30	MS25041-3	LIGHT, Indicator	1	
-31	MS25041-4	LIGHT, Indicator	2	
-32	MS25041-6	LIGHT, Indicator	1	
-33	MS25041-10	LIGHT, Indicator	1	
-34	26-2601-1	PANEL, Engraved (ATTACHING PARTS)	1	
	K7001-06-04	NUT (75237)	6	
	AN5227B1	PACKING	6	
	AN500AD6-6	SCREW	6	
		-----*		
-35	26-2601-3	PANEL, Blank	1	
-36	EL-26-52	HARNESS, Wiring	1	
	MS3106B32-2010-10P	CONNECTOR	1	
	EL-26-90	HARNESS, Wiring	1	
-37	MS3106B28-21P	CONNECTOR	1	
	26-2640-1	PANEL ASSY, Gunsight control, sta 34 (for NHA see fig. 39)	REF	
-38	MS25166-1	KNOB	1	
-39	AN3155-50-200	RHEOSTAT	1	
-40	W0121	RHEOSTAT (44655)	1	
-41	B26-052-001	DECAL, Instruction (06327)	1	
-42	B26-052-002	DECAL, Instruction (06327)	1	
-43	26-2640-3	PANEL	1	

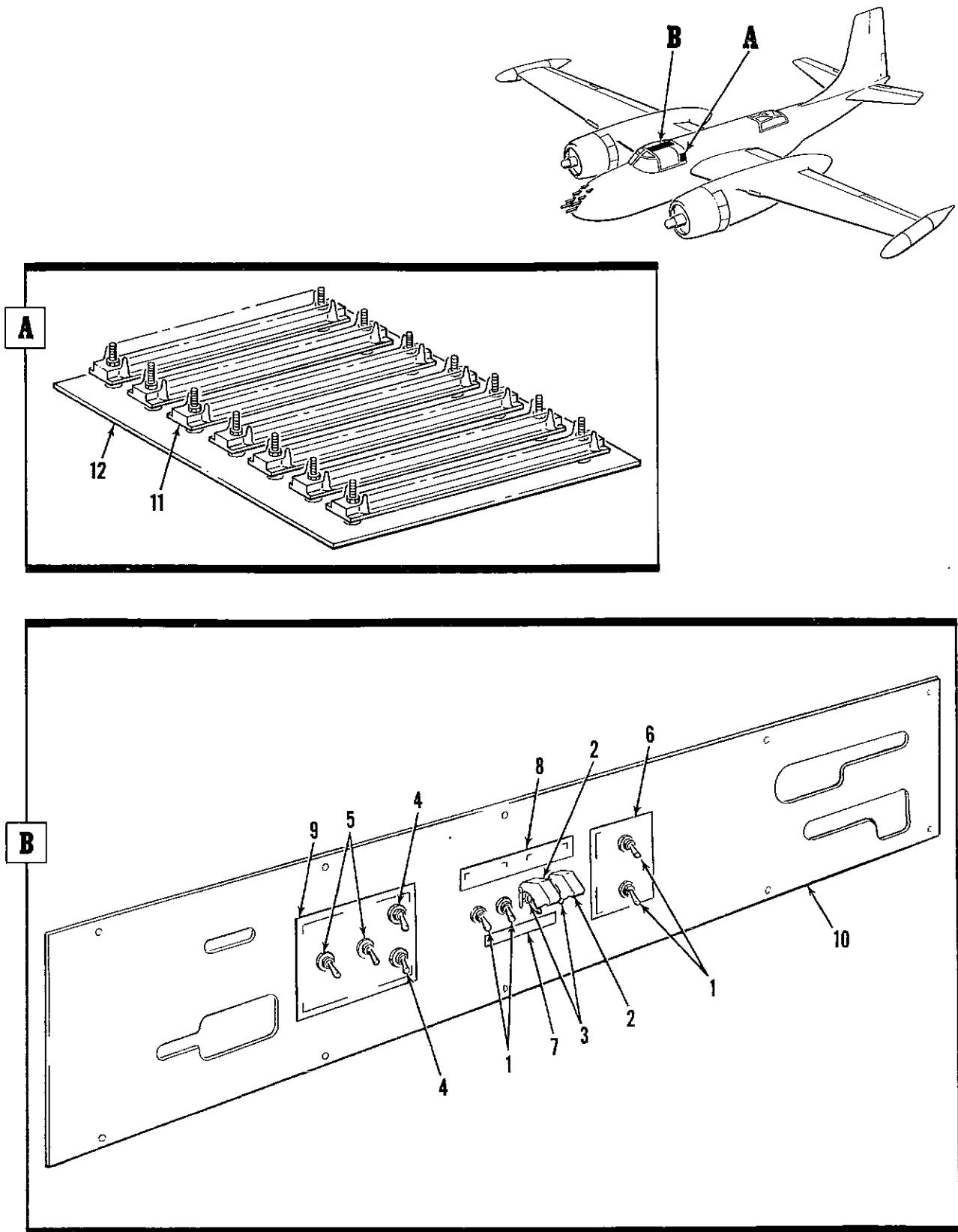


Figure 43. Overhead Center Switch and Cockpit Disconnect Panel Assemblies

**Section II**  
**Group Assembly Parts List**

**T.O. 1B-26K-4**

FIG. AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE					
1	2	3	4	5	6	7			
43-		OVERHEAD CENTER SWITCH AND COCKPIT DISCONNECT PANEL ASSEMBLIES							
-1	26-2603-400	PANEL ASSY, Overhead center switch, sta 70 (for NHA see fig. 39) ..	REF						
-2	MS35058-22	. . SWITCH, Toggle .....	4						
-3	MS25224-3	. . GUARD, Switch .....	2						
-4	MS35059-22	. . SWITCH, Toggle .....	2						
-5	MS35058-30	. . SWITCH, Toggle .....	2						
-6	MS35058-27	. . SWITCH, Toggle .....	2						
-7	B26-050-003	. . DECAL (06327) .....	1						
-8	B26-050-002A	. . DECAL (06327) .....	1						
-9	B26-050-002	. . DECAL (06327) .....	1						
-10	B26-050-001	. . DECAL (06327) .....	1						
-11	26-2603-1	. . PANEL .....	1						
	26-2649-1	PANEL ASSY, Cockpit disconnect (sta 83) (for NHA see fig. 39) .....	REF						
	MS25123-1-20	. . TERMINAL BOARD (ATTACHING PARTS)	7						
	AN515-6R16	. . SCREW .....	21						
	LS605-16-1-2	. . SPACER (03033) .....	21						
-12	26-2649-3	. . -----*							
		. . PANEL .....	1						

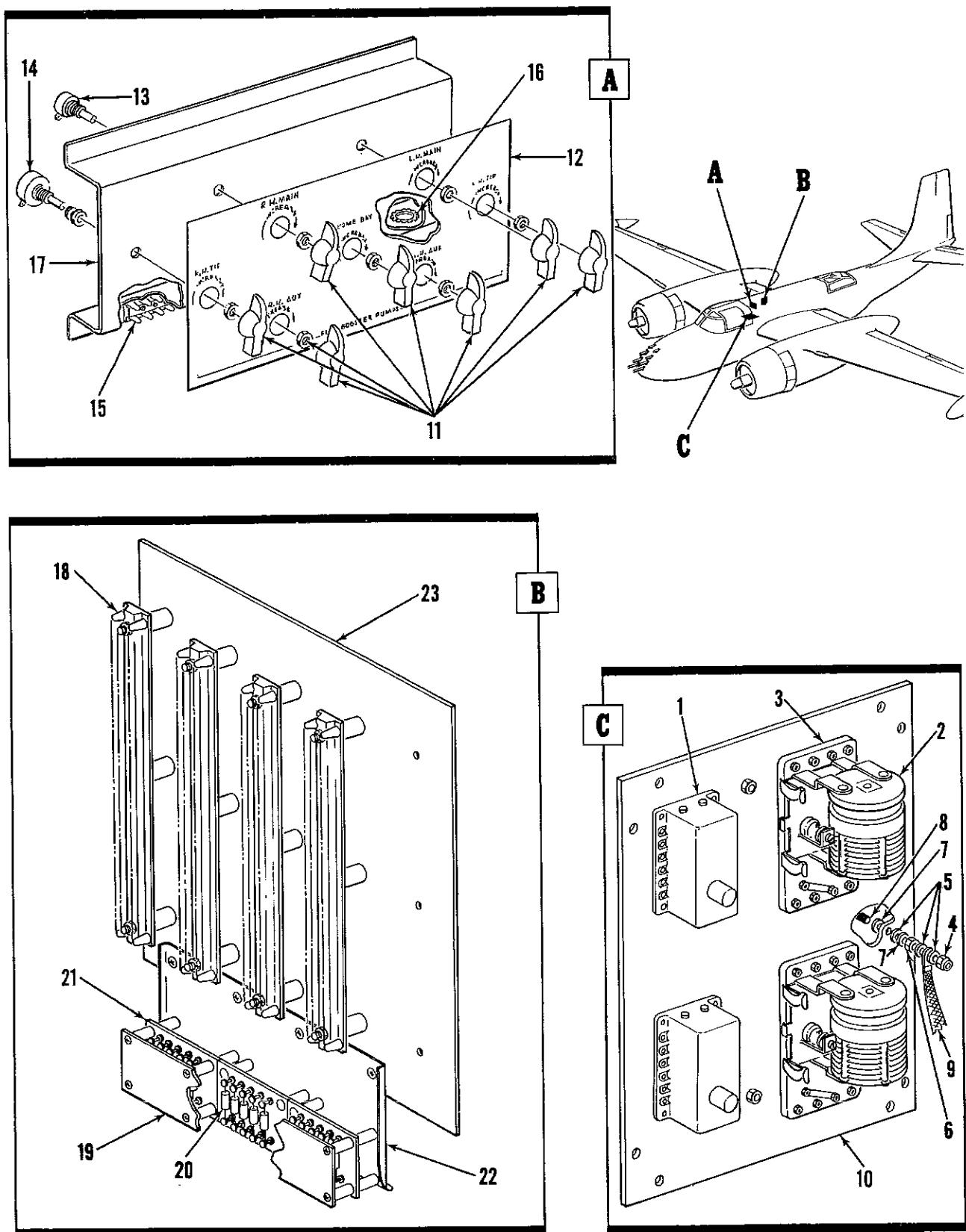


Figure 44. Generator Control, Fuel Boost Rheostat, and Pilots Terminal Panel Assemblies

**Section II**  
**Group Assembly Parts List**

**T.O. 1B-26K-4**

FIG. AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE					
			1	2	3	4	5	6	7
44-		GENERATOR CONTROL, FUEL BOOST RHEOSTAT, AND PILOTS TERMINAL PANEL ASSEMBLIES							
-1	26-2624-1 1623-5B	PANEL ASSY, Generator control (sta 97) (for NHA see fig. 39) . . . . . PROTECTOR, Overvoltage (19315) . . . . . (ATTACHING PARTS)	REF 2						
	MS20365-832A AN960-8 NAS220-12	NUT . . . . . WASHER . . . . . SCREW . . . . . -----*		4	4	4			
-2	1589-1C	REGULATOR, Voltage (19315) (for details see . . . . . T.O. 8D16-12-14)		2					
-3	AVIA2003 AN960-8 AN960-10	BASE, Voltage regulator (Spec AF 5566214) . . . . . (ATTACHING PARTS) WASHER . . . . . WASHER . . . . . -----*		2			8	6	
	2607-500	STUD INSTL, Ground . . . . .		3					
-4	MS20365-1032C	NUT . . . . .		1					
-5	AN960-10	WASHER . . . . .		3					
-6	MS20341-10	NUT . . . . .		1					
-7	AN936A10	WASHER . . . . .		2					
-8	AN526-1032R16	SCREW . . . . .		1					
-9	MS25083-3PB4	JUMPER ASSY . . . . .		1					
-10	26-4619-33 26-2606-400	PANEL (Blank) . . . . .		1					
	26-2606-400	PANEL ASSY, Rheostat, fuel boost, sta 118 (for NHA see fig. 39) . . . . .	REF						
-11	MS25166-1	KNOB . . . . .		7					
-12	B26-052-025	DECAL (06327) . . . . .		1					
-13	0308	RHEOSTAT, Model K, series A, 50w, 0.5 ohm (44655) . . . . .		5					
-14	0525	RHEOSTAT, Model L, series A, 150w, 1 ohm (44655) . . . . . (ATTACHING PARTS)		2					
	AN935-10 AN960-416 AN509-10R8	WASHER . . . . . WASHER . . . . . SCREW . . . . . -----*		2	2	2			
-15	MS25123-2-15 MS20365-440 AN507-440-4	TERMINAL BOARD . . . . .		1					
	AN507-440-4	NUT . . . . .		3					
-16	G51H-A	SCREW . . . . .		3					
-17	26-2606-3 26-2612-1	GROMMET (03296) . . . . .		1					
	26-2612-1	PANEL (Blank) . . . . .		1					
-18	MS25123-1-20	PANEL ASSY, Pilots terminal fwd sta 150 (for NHA see fig. 40) . . . . .	REF						
	LS605-16-1 AN515-6R24	TERMINAL BOARD . . . . . (ATTACHING PARTS)		4					
		SPACER, Sleeve (03033) . . . . .		12					
		SCREW . . . . .		12					
	26-4612-1	-----*							
		PANEL ASSY, Audio loading, sta 150 RH side . . . . . (ATTACHING PARTS)		1					
	AN515-10R8	SCREW . . . . .		4					
		-----*							
-19	26-4612-7	PLATE, Cover . . . . . (ATTACHING PARTS)		1					
	AN515-6R24 LS605-16-1-2	SCREW . . . . .		4					
		SPACER (03033) . . . . .		8					
	26-4612-5	-----*							
		LOADING ASSY, Audio . . . . . (ATTACHING PARTS)		1					
	AN515-6R16 LS605-16-1-2	SCREW . . . . .		2					
		SPACER, Sleeve (03033) . . . . .		2					
		-----*							
-20	RC20GF151K	RESISTOR . . . . .		15					
-21	15033	TERMINAL BOARD (91833) . . . . .		1					
-22	26-4612-3	PLATE, Audio loading . . . . .		1					
-23	26-2612-3	PANEL (Blank) . . . . .		1					

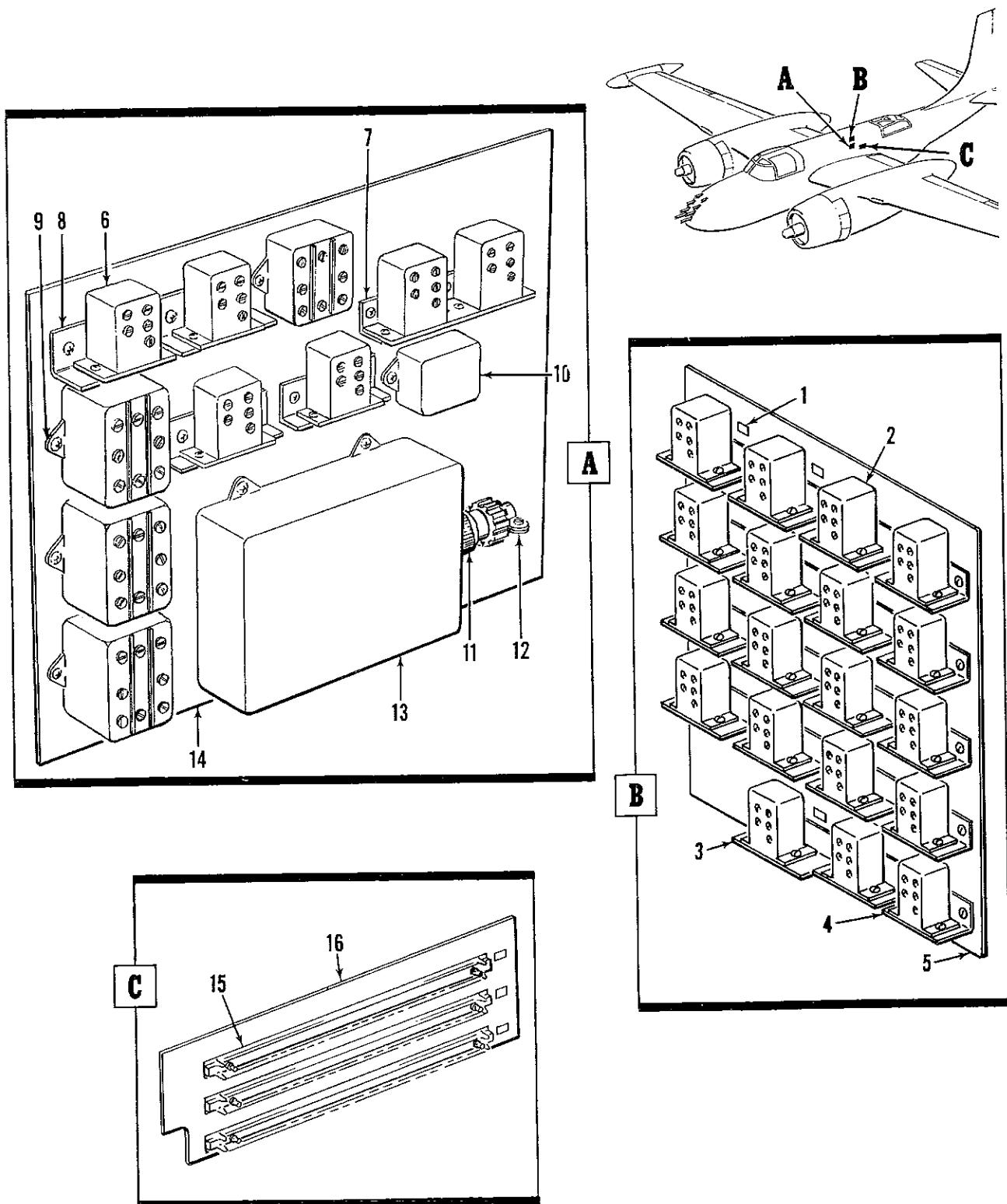


Figure 45. Aft Bomb Bay Upper and Lower Relay and Camera Terminal Panel Assemblies

**Section II**  
**Group Assembly Parts List**

**T.O. 1B-26K-4**

FIG. AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
45-		AFT BOMB BAY UPPER AND LOWER RELAY AND CAMERA TERMINAL PANEL ASSEMBLIES		
	26-2616-400	. . . . .	REF	
-1	NO NUMBER	. . . . .	19	
-2	AN3314-1	. . . . .	19	
	MS20365-832	. . . . .	38	
	AN960-8	. . . . .	38	
	AN526-832R8	. . . . .	38	
-3	26-2616-5	. . . . .	1	
-4	26-2619-1	. . . . .	18	
	AN960-8	. . . . .	38	
	AN526-832R8	. . . . .	38	
-5	26-2616-3	. . . . .	1	
	26-2617-400	. . . . .	REF	
-6	AN3314-1	. . . . .	6	
	MS20365-832A	. . . . .	12	
	AN960-8	. . . . .	12	
	AN515-8R8	. . . . .	12	
-7	26-2647-1	. . . . .	1	
-8	26-2619-1	. . . . .	4	
-9	MS24149D1	. . . . .	4	
-10	9274-3833	. . . . .	1	
	AN960-8	. . . . .	21	
	AN515-8R8	. . . . .	21	
-11	MS3106E22-20S	. . . . .	1	
-12	MS3057-12B	. . . . .	1	
-13	ANA1	. . . . .	1	
	AN960-10	. . . . .	4	
	AN520-10R8	. . . . .	4	
-14	26-2617-3	. . . . .	1	
	26-3604-1	. . . . .	REF	
-15	MS25123-1-20	. . . . .	3	
	AN515-6R24	. . . . .	9	
	LS605-16-1	. . . . .	9	
-16	26-3604-3	. . . . .	1	

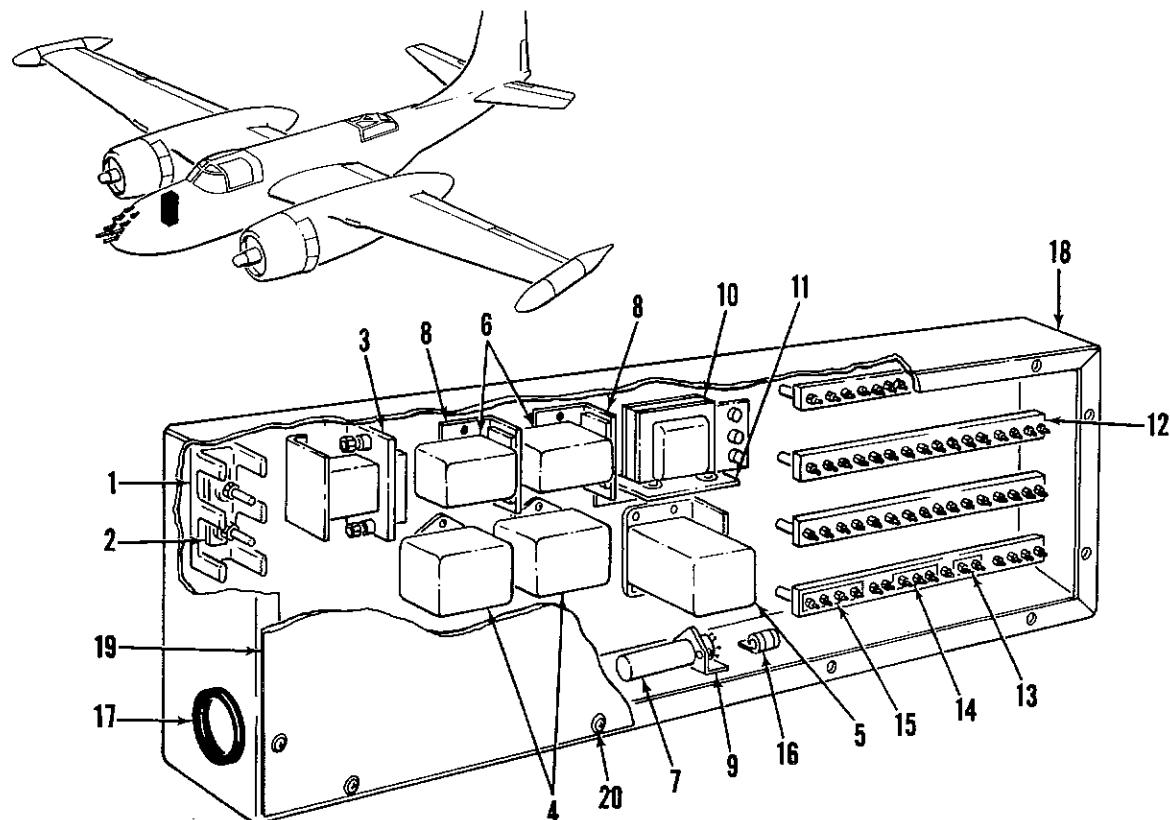


Figure 46. Station 0 Junction Box Assembly

FIG. AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
46- -1	26-2620-400 MS25123-4-2	JUNCTION BOX ASSY, sta 0 (for NHA see fig. 39) . . . . . . TERMINAL BOARD . . . . . . (ATTACHING PARTS)	REF 1	
	AN515-8R8	. SCREW . . . . . ----*----	2	
-2	MS25226-8-2	. BUS, Terminal board . . . . .	2	
-3	MS24166D1	. RELAY . . . . .	1	
-4	MS24149D1	. RELAY . . . . .	2	
-5	9274-3833	. RELAY, Armature (35344) . (ATTACHING PARTS)	1	
	AN515-8R8 AN960-8	. SCREW . . . . . . WASHER . . . . . ----*----	10 10	
-6	AN3314-1	. RELAY . . . . . . (ATTACHING PARTS)	2	
	MS20365-832 AN960-8L AN526-832R8	. NUT . . . . . . WASHER . . . . . . SCREW . . . . . ----*----	4 4 4	
-7	HF01N0-28	. RELAY, Time delay (93929) . (ATTACHING PARTS)	1	
	MS20365-440 AN960-4 AN515-4R6	. NUT . . . . . . WASHER . . . . . . SCREW . . . . . ----*----	2 2 2	
-8	26-2619-1 AN960-8	. BRACKET, Relay support . (ATTACHING PARTS) . WASHER . . . . .	2 4	

**Section II**  
**Group Assembly Parts List**

**T.O. 1B-26K-4**

FIG. AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
46-	AN515-8R8	. SCREW .....	4	
-9	26-2620-2	. -----*	1	
	MS20365-832	. BRACKET .....		
	AN960-8	. (ATTACHING PARTS)		
	AN515-8R8	. NUT .....	2	
		. WASHER .....	2	
		. SCREW .....	2	
-10	9T3942021	. -----*		
-11	26-2620-1	. TRANSFORMER (24446) .....	1	
	AN960-8	. BRACKET .....	1	
	AN515-8R8	. (ATTACHING PARTS)		
		. WASHER .....	2	
		. SCREW .....	2	
-12	MS25123-1-16	. -----*		
	AN515-6R16	. TERMINAL BOARD .....	4	
	LS605-16-1-2	. (ATTACHING PARTS)		
		. SCREW .....	12	
		. SPACER (03033) .....	12	
-13	MS25226-2-2	. -----*		
-14	MS25226-2-3	. BUS, Terminal board .....	1	
-15	MS25226-2-4	. BUS, Terminal board .....	1	
-16	MS21919DG5	. BUS, Terminal board .....	1	
	MS20365-1032	. CLAMP .....	1	
	AN960-10	. (ATTACHING PARTS)		
	AN526-1032-8	. NUT .....	1	
		. WASHER .....	1	
		. SCREW .....	1	
-17	G51A	. -----*		
-18	26-2620-3	. GROMMET (03296) .....	1	
-19	26-2620-9	. BOX ASSY .....	1	
-20	26S39-1	. . COVER .....	1	
		. . STUD, Turnlock fastener (71286) .....	12	

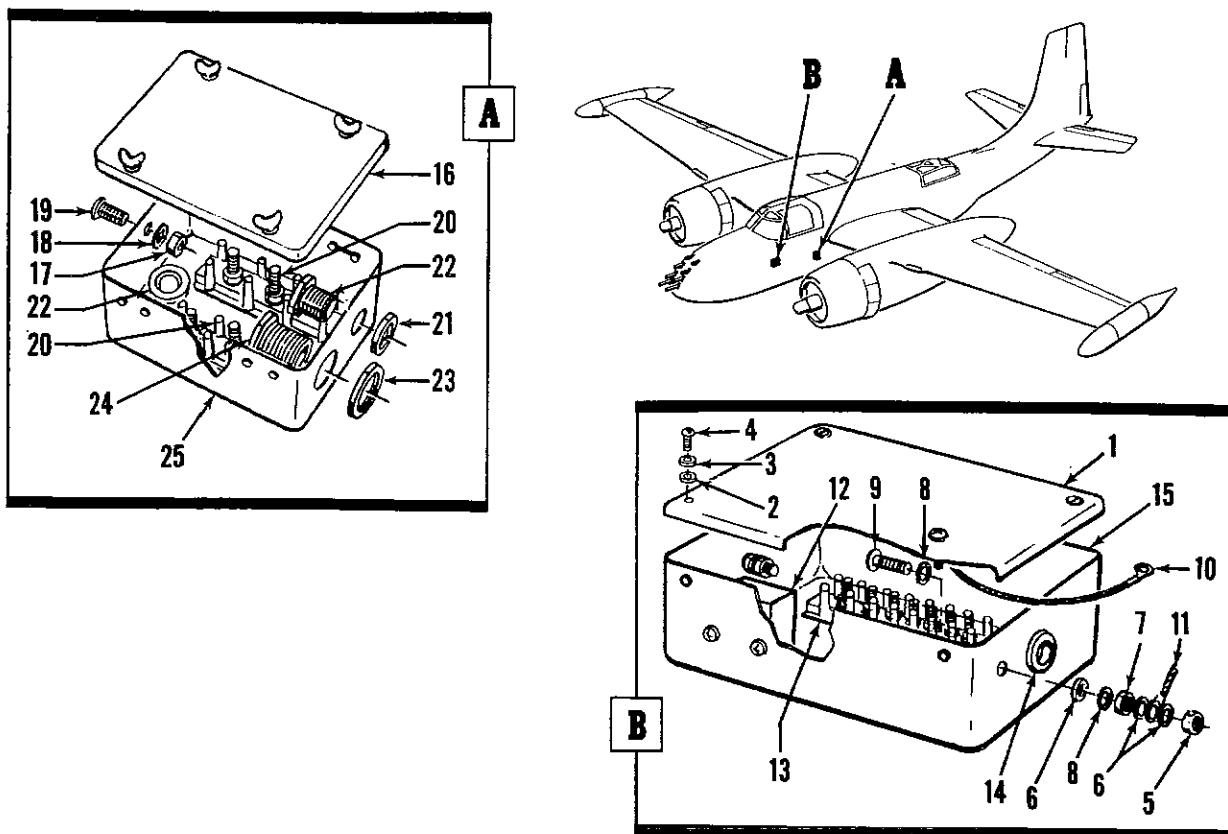


Figure 47. Nose Wheel and Ignition Junction Box Assemblies

FIG. AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
47-		NOSE WHEEL AND IGNITION JUNCTION BOX ASSEMBLIES		
-1	26-2630-1	JUNCTION BOX ASSY, Nose wheel, sta 50 (for NHA see fig. 39) . . .	REF	
	26-2630-5	COVER ASSY . . .	1	
-2	MT2436-063-010	COVER (76561) . . .	1	
-3	AN960D8	WASHER . . .	4	
-4	AN935-8	WASHER . . .	4	
-5	1-170-2	SCREW (76561) . . .	4	
-6	2607-500	STUD INSTL, Ground . . .	4	
-7	MS20365-1032C	NUT . . .	1	
-8	AN960-10	WASHER . . .	3	
-9	MS20341-10	NUT . . .	1	
-10	AN936A10	WASHER . . .	2	
-11	AN526-1032R14	SCREW . . .	1	
-12	26-2651-1	CORD ASSY, Junction box . . .	1	
	26-2645-1	CABLE ASSY, Bond strap . . .	1	
	AN3314-1	RELAY . . . (ATTACHING PARTS)	1	
	MS20365-832	NUT . . .	2	
	AN960-8	WASHER . . .	4	
	AN515-8R8	SCREW . . .	2	
-13	AN363C632	* . . .		
	MS25123-2-10	TERMINAL BOARD . . . (ATTACHING PARTS)	1	
	AN960-6	NUT . . .	2	
	AN515-6R6	WASHER . . .	2	
-14	MS35489-10-14	SCREW . . . * . . . GROMMET . . .	2	
			1	

**Section II**  
**Group Assembly Parts List**

**T.O. 1B-26K-4**

FIG. AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE							
					1	2	3	4	5	6	7
47-15	26-2630-3	BOX (Altered from MT14361-063-516 (76561)) . . . . .	1								
-16	26-2636-1	JUNCTION BOX ASSY, Ignition, sta 90 (for NHA see fig. 39) . . . . .	REF								
-17	26-2636-5	COVER (Altered from 4125441-6 (18355)) . . . . .	1								
-18	MS20341-10	NUT . . . . .	1								
-19	AN960-10	WASHER . . . . .	1								
-20	AN526-1032R10	SCREW . . . . .	1								
	MS25123-1-4	TERMINAL BOARD . . . . . (ATTACHING PARTS)	2								
-21	AN507-632R6	SCREW . . . . .	4								
	AN3066-6	NUT . . . . .	2								
-22	AN3064-6	-----*									
-23	AN3066-10	BOX CONNECTOR, Electrical . . . . .	2								
-24	AN3064-10	NUT . . . . .	1								
-25	26-2636-3	BOX CONNECTOR, Electrical . . . . .	1								
		BOX (Altered from 4125441-128S (18355)) . . . . .	1								