

TM 5-4120-344-24P

TECHNICAL MANUAL

**ORGANIZATIONAL, DIRECT SUPPORT,
AND GENERAL SUPPORT MAINTENANCE
REPAIR PARTS AND SPECIAL TOOLS LISTS
(INCLUDING DEPOT MAINTENANCE REPAIR
PART AND SPECIAL TOOLS)**

F O R

**AIR CONDITIONER, VERTICAL COMPACT
18,000 BTU/HR, COOLING
12,000 BTU/HR, HEATING
208 VOLT, 3 PHASE, 400 HERTZ
(HARVEY W. HOTTEL, MODEL CV-18-4-08)
4120-01-089-4054**

HEADQUARTERS, DEPARTMENT OF THE ARMY

25 JUNE 1982

CHANGE
NO. 2

HEADQUARTERS
DEPARTMENT OF THE ARMY
WASHINGTON, D.C., 24 JUNE 1992

Organizational, Direct Support, and General Support Maintenance
Repair Parts and Special Tools Lists
(Including Depot Maintenance Repair Parts and Special Tools)
for

**AIR CONDITIONER, VERTICAL COMPACT
18,000 BTU/HR, COOLING
12,000 BTU/HR, HEATING
208 VOLT, 3 PHASE, 400 HERTZ
(HARVEY W. HOTTEL, MODEL CV-18-4-08)
4120-01-089-4054**

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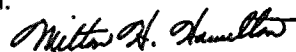
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Organizational, Direct Support,
 General Support Maintenance
 Repair Parts and Special Tools Lists
 (Including Depot Maintenance Repair Parts
 and Special Tools)

AIR CONDITIONER, VERTICAL COMPACT
 18,000 BTU/HR, COOLING, 12,000 BTU/HR, HEATING
 208 VOLT, 3 PHASE, 400 HERTZ
 (HARVEY W. HOTTEL, MODEL CV-18-4-08)
 4120-01-089-4054

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TECHNICAL MANUAL }
 No. 5-4120-344-24P }

HEADQUARTERS
 DEPARTMENT OF THE ARMY
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TECHNICAL MANUAL

ORGANIZATIONAL, DIRECT SUPPORT,
 GENERAL SUPPORT MAINTENANCE
 REPAIR PARTS AND SPECIAL TOOLS LISTS
 (INCLUDING DEPOT MAINTENANCE REPAIR PARTS
 AND SPECIAL TOOLS)

FOR

AIR CONDITIONER, VERTICAL COMPACT
 18,000 BTU/HR, COOLING, 12,000 BTU/HR, HEATING
 208 VOLT, 3 PHASE, 400 HERTZ
 (HARVEY W. HOTTEL, MODEL CV-18-4-08)
 4120-01-089-4054

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You can help improve this manual. If you find any mistake or if you know of a way to improve the procedures, please let us know. Mail your letter, DA Form 2028 (Recommended Changes to Publications and Blank Forms), or DA Form 2028-2 located in the back of this manual direct to: Commander, U.S. Army Troop Support Command, ATTN: AMSTR-MCTS, 4300 Goodfellow Boulevard, St. Louis, MO 63120-1798. A reply will be furnished directly to you.

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ORGANIZATIONAL, DIRECT SUPPORT, AND
GENERAL SUPPORT MAINTENANCE
REPAIR PARTS AND SPECIAL TOOLS LIST
(INCLUDING DEPOT MAINTENANCE REPAIR PARTS AND SPECIAL TOOLS)

Section I. INTRODUCTION

1. Scope.

This manual lists spares and repair parts; special tools; special test, measurement, and diagnostic equipment (TMDE), and other special support equipment required for performance of organizational, direct support, and general support maintenance of the air conditioner. It authorizes the requisitioning and issue of spares and repair parts as indicated by the source and maintenance codes.

2. General.

This Repair Parts and Special Tools List is divided into the following sections:

a. Section II. Repair Parts List. A list of spares and repair parts authorized for use in the performance of maintenance. The list also includes parts which must be removed for replacement of the authorized parts. Parts lists are composed of functional groups in numeric sequence, with the parts in each group listed in figure and item number sequence. Bulk materials are listed in NSN sequence.

b. Section III. Special Tools List. A list of special tools, special TMDE, and other special support equipment authorized for the performance of maintenance (Not Applicable.)

c. Section IV. National Stock Number and Part Number Index. A list, in National item identification number (NIIN) sequence, of all National stock numbers (NSN) appearing in the listings, followed by a list in alphabetic sequence of all part numbers appearing in the listings. National stock numbers and part numbers are cross-referenced to each illustration figure and item number appearance. This index is followed by a cross-reference list of reference designators to figure and item numbers.

3. Explanation of Columns.

a. Illustration. This column is divided as follows:

(1) Figure Number. Indicates the figure number of the illustration of which the item is shown.

(2) Item Number. The number used to identify item called out in the illustration.

b. Source, Maintenance, and Recoverability (SMR) Codes.

(1) Source Code. Source codes indicate the manner of acquiring support items for maintenance, repair, or overhaul of end items.

Source codes are entered in the first and second positions of the Uniform SMR Code format as follows:

Code	Definition
PA	- Item procured and stocked for anticipated or known usage.
PB	- Item procured and stocked for insurance purpose because essentiality dictates that a minimum quantity be available in the supply system.
PC	- Item procured and stocked and which otherwise would be coded PA except that it is deteriorative in nature.
PD	- Support item, excluding support equipment, procured for initial issue or outfitting and stocked only for subsequent or additional initial issues or outfittings. Not subject to automatic replenishment.
PE	- Support equipment procured and stocked for initial issue or outfitting to specified maintenance repair activities.
PF	- Support equipment which will not be stocked but which will be centrally procured on demand.
PG	- Item procured and stocked to provide for sustained support for the life of the equipment. It is applied to an item peculiar to the equipment which, because of probable discontinuance or shutdown of production facilities, would prove uneconomical to reproduce at a later time.
KD	- An item of a depot overhaul/repair kit and not purchased separately. Depot kit defined as a kit that provides items required at the time of overhaul or repair.
KF	- An item of a maintenance kit and not purchased separately. Maintenance kit defined as a kit that provides an item that can be replaced at organizational or intermediate levels of maintenance.
KB	- Item included in both a depot overhaul/repair kit and a maintenance kit.
MO	- Item to be manufactured or fabricated at organizational level.
MF	- Item to be manufactured or fabricated at the direct support maintenance level.
MH	- Item to be manufactured or fabricated at the general support maintenance level.
MD	- Item to be manufactured or fabricated at the depot maintenance level.
AO	- Item to be assembled at organizational level.
AF	- Item to be assembled at direct support maintenance level.
AH	- Item to be assembled at general support maintenance level.
AD	- Item to be assembled at depot maintenance level.
XA	- Item is not procured or stocked. because the requirements for the item will result in the replacement of the next higher assembly.
XB	- Item is not procured or stocked. If not available through salvage, requisition.
XC	- Installation drawing, diagram, instruction sheet, field service drawing, that is identified by manufacturer's part number.
XD	- A support item that is not stocked. When required, item will be procured through normal supply channels.

NOTE

Cannibalization or salvage may be used as a source of supply for any items coded above except those coded XA and support items as restricted by AR 700-42.

(2) Maintenance Code. Maintenance codes are assigned to indicate the levels of maintenance authorized to USE and REPAIR support items. The maintenance codes are entered in the third and fourth positions of the Uniform SMR Code format as follows:

(a) The maintenance code entered in the third position will indicate the lowest maintenance level authorized to remove, replace, and use the support item. The maintenance code entered in the third position will indicate one of the following levels of maintenance:

Code	Application/Explanation
C	Crew or operator maintenance performed within organizational maintenance.
O	Support item is removed, replaced, used at the organizational level.
F	Support item is removed, replaced, used at the direct support level.
H	Support item is removed, replaced, used at the general support level.
D	Support items that are removed, replaced, used at depot, mobile depot, or specialized repair activity only.

(b) The maintenance code entered in the fourth position indicates whether the item is to be repaired and identifies the lowest maintenance level with the capability to perform complete repair (i.e., all authorized maintenance functions). This position will contain one of the following maintenance codes.

Code	Application/Explanation
O	The lowest maintenance level capable of complete repair of the support item is the organizational level.
F	The lowest maintenance level capable of complete repair of the support item is the direct support level.
H	The lowest maintenance level capable of complete repair of the support item is the general support level.
D	The lowest maintenance level capable of complete repair of the support item is the depot level.
L	Repair restricted to designated, Specialized Repair Activity.
Z	Nonreparable. No repair is authorized.

- B - No repair is authorized. The item may be reconditioned by adjusting, lubricating, etc., at the user level. No parts or special tools are procured for the maintenance of this item.

(3) Recoverability Code. Recoverability codes are assigned to support items to indicate the disposition action on unserviceable items. The recoverability code is entered in the fifth position of the Uniform SMR Code format as follows:

Recoverability Codes

Definition

- Z - Nonreparable item. When unserviceable, condemn and dispose at the level indicated in position 3.
- O - Reparable item. When uneconomically reparable, condemn and dispose at organizational level.
- F - Reparable item. When uneconomically reparable, condemn and dispose at the direct support level.
- H - Reparable item. When uneconomically reparable, condemn and dispose at the general support level.
- D - Reparable item. When beyond lower level repair capability, return to depot. Condemnation and disposal not authorized below depot level.
- L - Reparable item. Repair, condemnation, and disposal not authorized below depot/specialized repair activity level.
- A - Item requires special handling or condemnation procedures because of specific reasons (i.e., precious metal content, high dollar value, critical material or hazardous material). Refer to appropriate manuals/directives for specific instructions.

c. National Stock Number. Indicates the National stock number assigned to the item and which will be used for requisitioning.

d. Part Number. Indicates the primary number used by the manufacturer (individual, company, firm, corporation, or Government activity), which controls the design and characteristics of the item by means of its engineering drawings, specifications, standards, and inspection requirements to identify an item or range of items.

NOTE

When a stock numbered item is requisitioned, the item received may have a different part number than the part being replaced.

Federal Supply Code for Manufacturer (FSCM). The FSCM is a 5-digit numeric code listed in SB 708-42; which is used to identify the manufacturer, distributor, or Government agency, etc.

f. Description. Indicates the Federal item name and, if required, a minimum description to identify the items. Items that are included in kits and sets are listed below the name of the kit or set with the quantity of each item in the kit or set indicated in the quantity incorporated in unit column.

g. Unit of Measure (U/MO). Indicates the standard of the basic quantity of the listed item as used in performing the actual maintenance function. This measure is expressed by a two-character alphabetical abbreviation (e. g., ea, in, pr, etc). When the unit of measure differs from the unit of issue, the lowest unit of issue that will satisfy the required units of measure will be requisitioned.

h. Quantity Incorporated in Unit. Indicates the quantity of the item used in the breadout shown on the illustration figure, which is prepared for a functional group, subjunctional group, or an assembly. A "V" appearing in this column in lieu of a quantity indicates that no specific quantity is applicable, (e.g., shims, spacers, etc).

4. Special Information.

a. Detailed manufacturing instructions for items source coded to be manufactured or fabricated are found in TM 5-4120-344-14. Bulk materials required to manufacture items are listed in the Bulk Material Group of this manual.

b. Detailed assembly instructions for items source coded to be assembled are found in TM 5-4120-344-14. Assembly components are listed immediately following the item to be assembled.

c. Repair parts kits and gasket sets appear as the last entries in the repair parts listing for the figure in which its parts are listed as repair parts.

d. The following publication pertains to the air conditioner and its components.

TM 5-4120-344-14	Operator's, Organizational Maintenance, Direct Support and General Support Maintenance Manual.
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e. In the parts list, some items are indented to show that they are a component or components of the item under which they are indented.

5. How to Locate Repair Parts.

a. When National Stock Number or Part Number is Unknown:

(1) First. Using the table of contents determine the functional group within which the item belongs. This is necessary since illustrations are prepared for functional groups, and listings are divided into the same groups.

(2) Second. Find the illustration covering the functional group to which the item belongs.

(3) Third. Identify the item on the illustration and note the illustration figure and item number of the item.

(4). Fourth. Using the Repair Parts Listing, find the figure and item number noted on the illustration.

b. When National Stock Number of Part Number is Known:

(1) First. Using the Index of National Stock Numbers and Part Numbers, find the pertinent National stock number or part number. This index is in NIIN sequence followed by a list of part numbers in alphanumeric sequence, cross-referenced to the illustration figure number and item number.

(2) Second. After finding the figure and item number, locate the figure and item number in the repair parts list.

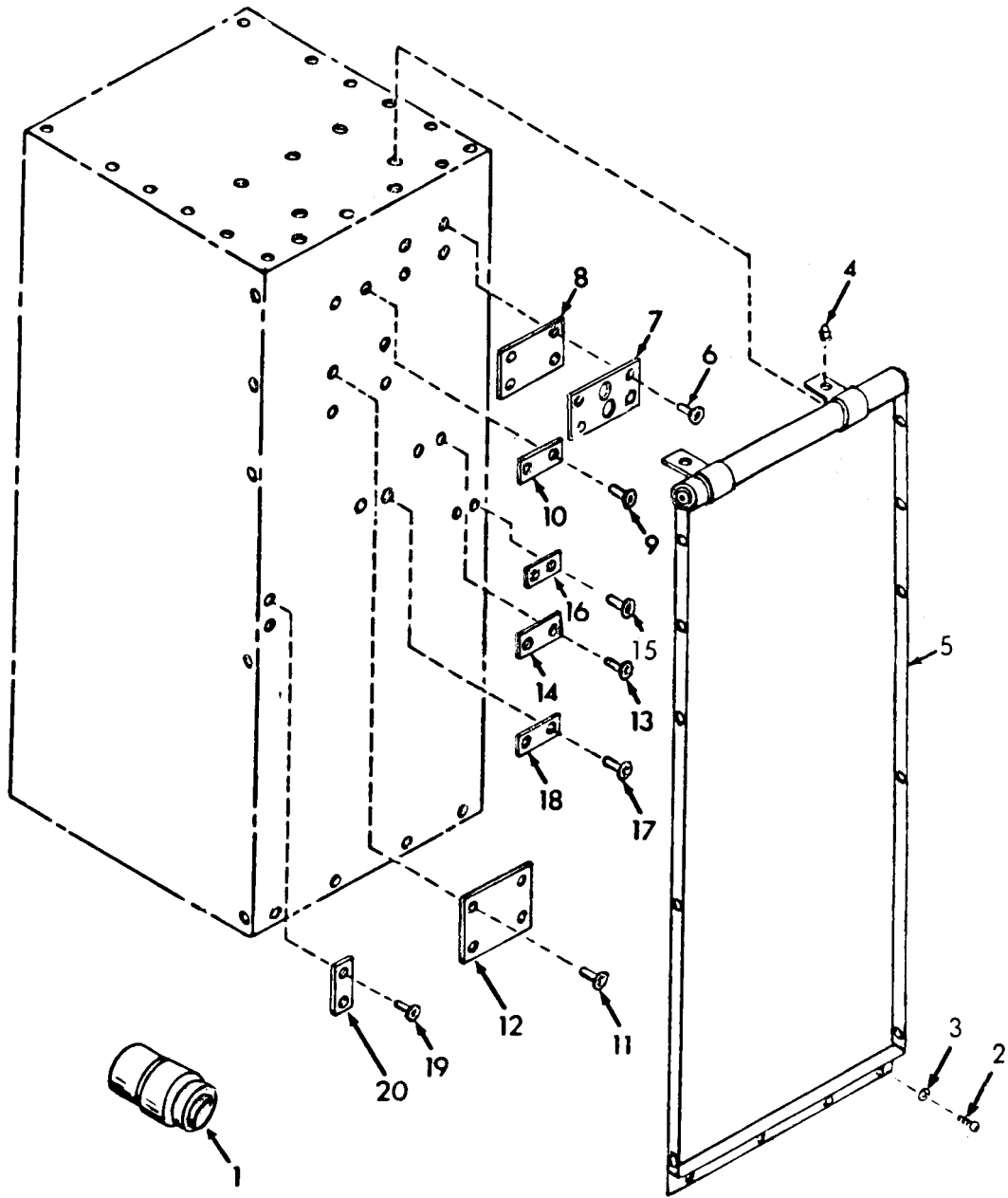


Figure 1. Connector, Cover and Instruction Plates

SECTION II

(1) ILLUSTRATION (A) FIG NO	(2) ITEM (B) NO	(3) SMR CODE	(4) NATIONAL STOCK NUMBER	(5) FSCM NUMBER	(6) DESCRIPTION	(7) USABLE ON CODE	(8) QTY INC IN UNIT
GROUP 01 CASING AND RELATED PARTS							
1	1	PAOZZ	5935-00-846-2328	96906	MS3106R22-22S CONNECTOR, PLUG,ELECTRIC	EA	1
1	2	PAOZZ	5305-00-984-6193	96906	MS35206-245 SCREW,MACHINE	EA	18
1	3	PAOZZ	5310-00-765-3197	96906	MS27183-41 WASHER,FLAT	EA	18
1	4	PAOZZ	5325-00-990-4249	97403	13214E3647-2 STUD, TURNBUTTON FASTENER	EA	2
1	5	PAOZZ	4130-01-051-7426	97403	13217E2346 COVER, AIR CONDITIONER	EA	1
1	6	PAOZZ	5320-00-845-9501	96906	MS20600B4W4 RIVET,BLIND	EA	4
1	7	XBOZZ	9905-00-165-7472	97403	13215E9847 PLATE, INSTRUCTION	EA	1
1	8	MOOOZ		97403	13215E9852 GASKET, MFD.FROM MIL-R-900,.030 STOCK X 3.69 X 2.50	EA	1
1	9	PAOZZ	5320-00-845-9501	96906	MS20600B4W4 RIVET,BLIND	EA	2
1	10	XBOZZ		97450	13215E9844 PALTE, INFORMATION	EA	1
1	11	PAOZZ	5320-00-117-6828	96906	MS20470AD4-6 RIVET,SOLID	EA	12
1	12	XBOZZ		81349	MIL-P-514 PLATE, IDENTIFICATION	EA	1
1	13	PAOZZ	5320-00-845-9501	96906	MS20600B4W4 RIVET,BLIND	EA	2
1	14	XBOZZ	9905-00-165-7474	97403	13211E8215 PLATE, INSTRUCTION	EA	1
1	15	PAOZZ	5320-00-845-9501	96906	MS20600B4W4 RIVET,BLIND	EA	2
1	16	XBOZZ		97450	13215E9917 PLATE, INSTRUCTION	EA	1
1	17	PAOZZ	5320-00-845-9501	96906	MS20600B4W4 RIVET,BLIND	EA	2
1	18	XBOZZ		97450	13211E8216 PLATE, FAN	EA	1
1	19	PAOZZ	5320-00-845-9501	96906	MS20600B4W4 RIVET,BLIND	EA	2
1	20	XBOZZ	9905-01-055-6368	97403	13220E5617 PLATE, INSTRUCTION	EA	1

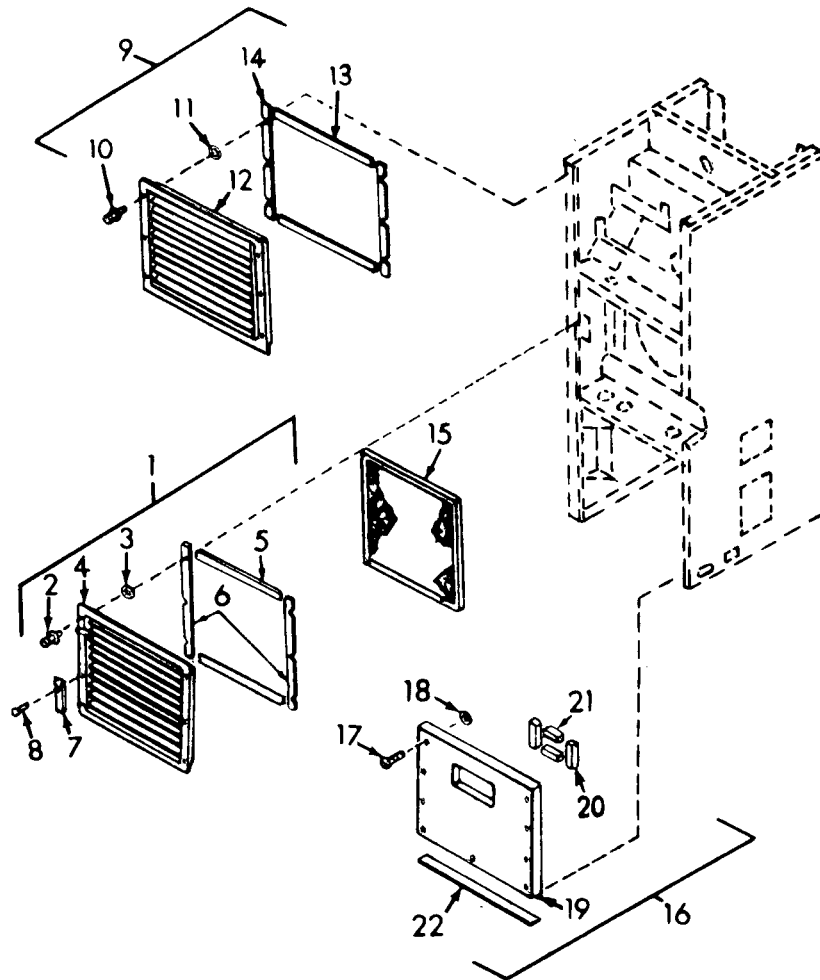


Figure 2. Casing, Panels, Grilles, Filter and Drain Tubes
(Sheet 1 of 5)

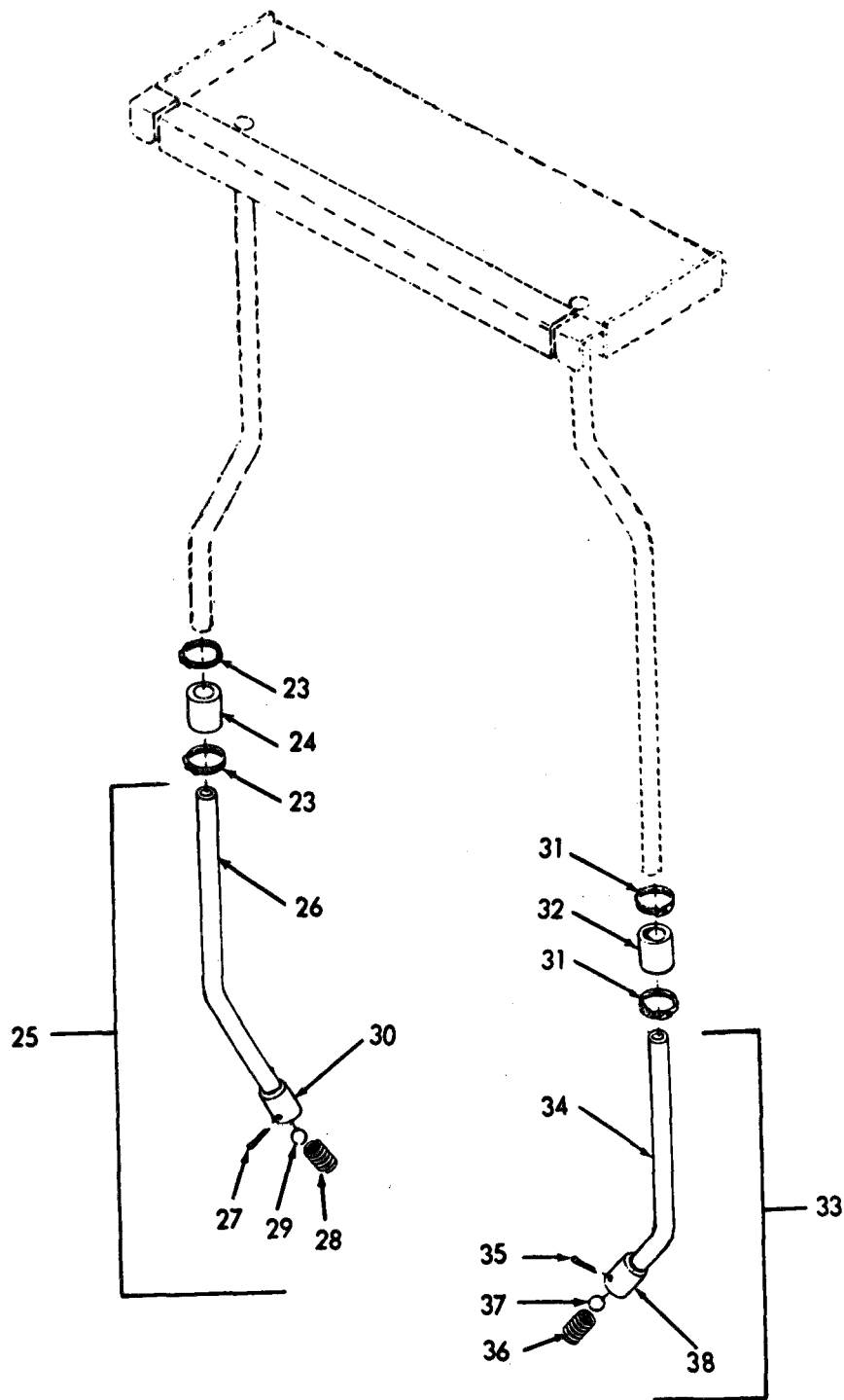


Figure 2. Casing, Panels, Grilles, Filter and Drain Tubes
(Sheet 2 of 5)

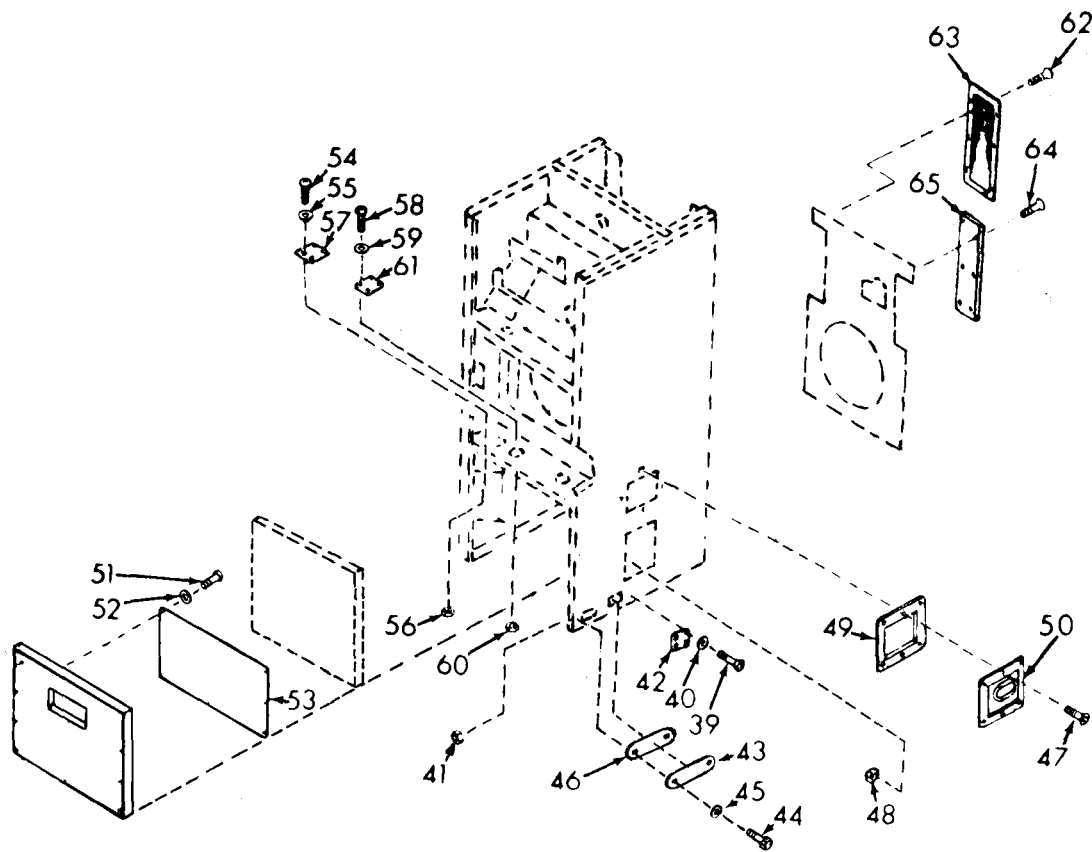


Figure 2. Casing, Panels, Grilles, Filter and Drain Tubes
(Sheet 3 of 5)

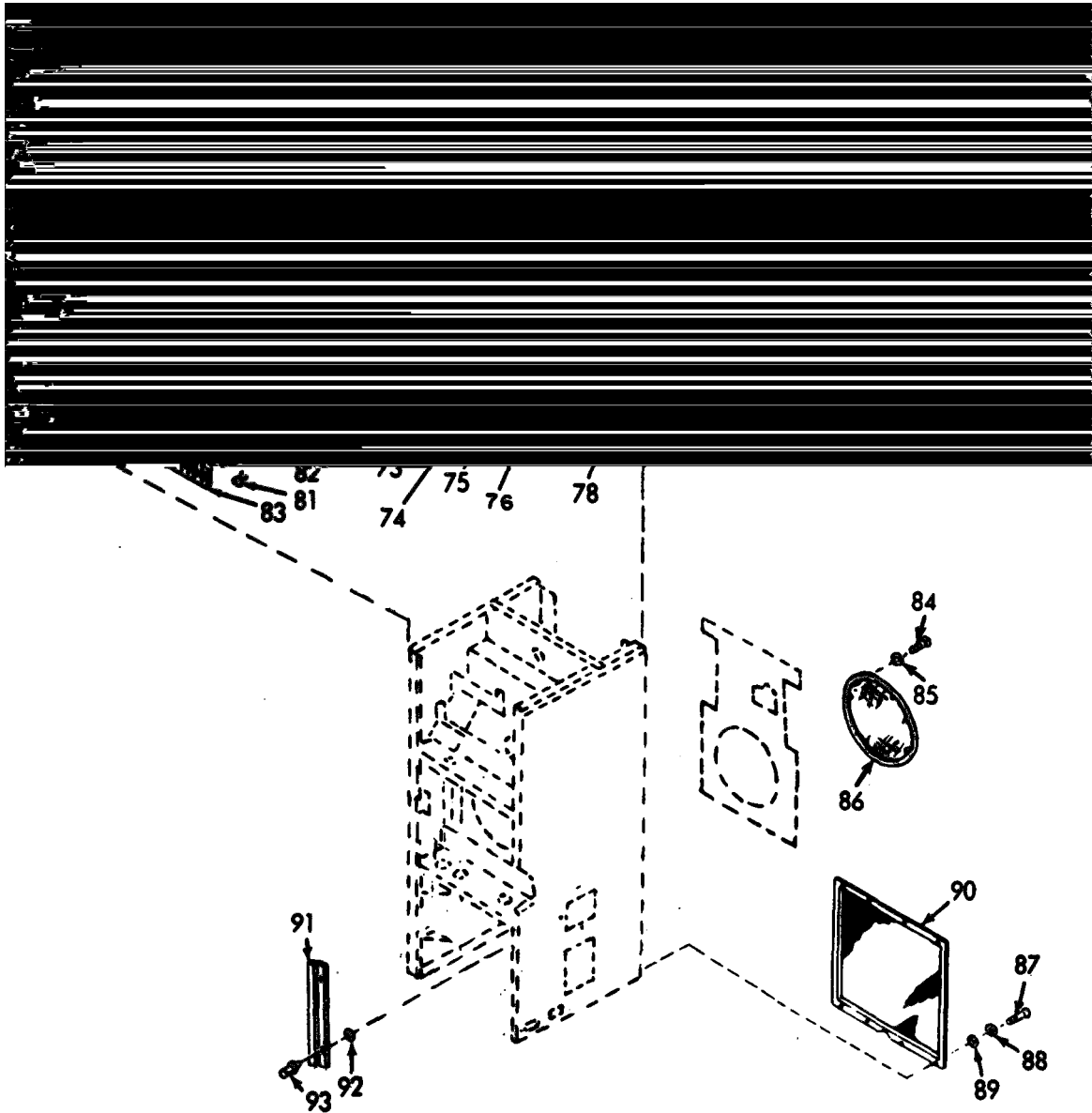


Figure 2. Casing, Panels, tirrilles, Filter and Drain Tubes
(Sheet 4 of 5)

SECTION II									
(1)	(2)	(3)	(4)	(5)	(6)			(7)	(8)
ILLUSTRATION					DESCRIPTION				QTY
(A)	(B)	NATIONAL		PART					INC
FIG	ITEM	STOCK		NUMBER					IN
NO	NO	NUMBER	FSCM	NUMBER		USABLE ON CODE	U/M	UNIT	
2	1	XBOOZ 4130-01-047-8362	97403	13215E9854	LOUVER,METAL			EA	1
2	2	PAOZZ 5325-00-938-5913	97403	13215E9909-17	STUD ASSEMBLY, TURNLOCK			EA	6
2	3	PAOZZ 5310-00-530-9963	97403	13211E8386	WASHER,SPLIT			EA	6
2	4	XBOZZ	97403	13211E8210	GRILL,INTAKE			EA	1
2	5	MOOOO	97403	13215E9854/2	GASKET,RUBBER, MFD.FROM:RUBBER,CELLULAR.MIL-R-6130.TYPE II GRADE A,.250 STK			EA	8
2	6	MOOOO	97403	13215E9854/3	GASKET,RUBBER, MFD.FROM:RUBBER,CELLULAR,MIL-R-6130.TYPE II GRADE A,.125 STK			EA	2
2	7	XBOZZ 9905-01-053-5362	97403	13217E2344	PLATE,INSTRUCTION			EA	1
2	8	PAOZZ 5320-00-117-6942	96906	MS20426AD3/8	RIVET,SOLID			EA	2
2	9	XBOOZ 4120-01-054-6534	97403	13215E9857	LOUVER,METAL			EA	1
2	10	PAOZZ 5325-00-938-5913	97403	13215E9909-17	STUD ASSEMBLY, TURNLOCK			EA	6
2	11	PAOZZ 5310-00-530-9963	97403	13211E8386	WASHER,SPLIT			EA	6
2	12	XBOZZ	97403	13217E6853	GRILLE,DISCHARGE			EA	1
2	13	MOOOO	97403	13215E985712	GASKET,RIVVER, MFD.FROM:RUBBER,CELULAR,MIL-R-6130,TYPE II GRADE A,.250 STK			EA	4
2	14	MOOOO	97403	13215E9857/3	GASKET,RUBBER, MFD.FROM":RUBBER,CELLUAR,MIL-R-6130,TYPE II GRADE A,.125 STK			EA	2
2	15	PAOZZ 4130-00-981-6615	97403	13211E8224	FILTER ELEMENT,AIR			EA	1
2	16	XBOOZ 4130-01-108-0773	97403	13215E9873	PANEL,LOWER			EA	1
2	17	PAOZZ 5305-00-163-8349	97403	13214E3744V34	SCREW,PANEL FSTNR			EA	8
2	18	PAOZZ 5310-00-880-9344	97403	13211E8337	WASHER,LOCK			EA	2
2	19	XBOZZ	97403	13215E9873-1	PANEL,LOWER			EA	1
2	20	MOOOO	97403	13218E9879-2	GASKET,RFI, A LENGTH OF 2.69 INCHES REQUIRED:USE PART NUMBER 01-0401-0888			EA	2
2	21	MOOOO	97403	13218E9879-2	GASKET,RFI, A LENGTH OF 6.12 INCHES REQUIRED:USE PART NUMBER 01-0401-0888			EA	2
2	22	MOOOO	97403	13218E9879-2	GASKET,RFI, A LENGTH OF 14.86 REQUIRED:USE PART NUMBER 01-0401-0888			EA	1
2	23	PAOZZ 4730-00-908-3195	96906	MS35842-10	CLAMP,HOSE			EA	2
2	24	MOOOO	97403	13211E8323	HOSE,DRAIN, MFD.FROM HEATER HOSE,SAE 2 OF 3,CLASS 1R,GRADE 1A			EA	2
2	25	XBOOO	97403	13219E2682	DRAIN CONNECTIONS			EA	1
2	26	XBOZZ	97403	13219E2682-1	TUBE			EA	1
2	27	PAOZZ 5315-00-234-1856	96906	MS24665-155	PIN,COTTER			EA	1
2	28	PAOZZ 5360-00-240-6526	97403	13211E8412	SPRING,HELICAL, COMPRESSION			EA	1
2	29	PAOZZ 3110-00-136-2696	97403	13211E8411	BALL BEARING			EA	1
2	30	XBOZZ	97403	13211E8410	SEAT,BALL CHECK			EA	1
2	31	PAOZZ 4730-00-908-3195	96906	MS35842-10	CLAMP,HOSE			EA	2
2	32	MOOOO	97403	13211E8323	HOSE,DRAIN, MFD.FROM HEATER HOSE,SAE 2 OR 3,CLASS R,GRADE 1A			EA	1
2	33	XBOOO	97403	13219E2681	DRAIN CONNECTION			EA	1
2	34	XBOZZ	97403	13219E2681-1	TUBE			EA	1
2	35	PAOZZ 5315-00-234-1856	96906	MS24665-155	PIN,COTTER			EA	1
2	36	PAOZZ 5360-00-240-6526	97403	13211E8412	SPRING,HELICAL, COMPRESSION			EA	1

(1) ILLUSTRATION (A) FIG NO	(2) (B) ITEM NO	(3) SMR CODE	(4) NATIONAL STOCK NUMBER	(5) FSCM	(6) PART NUMBER	(6) DESCRIPTION	(7) USABLE ON CODE	(8) QTY INC IN UNIT
2	37	PAOZZ	3110-00-136-2696	97403	13211E8411	BALL BEARING		EA 1
2	38	XBOZZ		97403	13211E8410	SEAT,BALL CHECK		EA 1
2	39	PAOZZ	5305-00-889-2999	96906	MS35206-217	SCREW,MACHINE		EA 16
2	40	PAOZZ	5310-00-543-2410	96906	MS35338-40	WASHER,LOCK		EA 16
2	41	PAOZZ	5310-00-934-9739	96906	MS35649-242	NUT,PLAIN,HEXAGON		EA 16
2	42	XBOZZ		97403	13214E3471-5	COVER,RECEPTACLE		EA 3
2	43	XBOOO		97403	13217E2343	PANEL,ACCESS		EA 1
2	44	PAOZZ	5325-00-954-3832	97403	13215E9909-10	STUD ASSEMBLY, TURNLOCK		EA 2
2	45	PAOZZ	5310-00-530-9963	97403	13211E8386	WSHER,SPLIT		EA 2
2	46	MOOOO		97403	13217E2343/4	GASKET,RUBBER, MFG FROM:ASTM-D1056-CL, S8E-42-CF2 X .125 STK MIN2.5X2.5 REQ		EA 1
2	47	PAOZZ	5305-00-984-7341	96906	MS35191-273	SCREW,MACHINE		EA 12
2	48	PAOZZ	5310-00-877-5798	96906	MS21044D3	NUT,SELF-LOCKING, HEXAGON		EA 22
2	49	XBHZZ		97403	13215E9832	ENCLOSURE		EA 2
2	50	XBHZZ	5340-01-094-4587	96906	MS35792-1	HANDLE,BAIL		EA 2
2	51	PAOZZ	5320-00-117-6828	96906	MS20470AD4-6	RIVET,SOLID		EA 8
2	52	PAOZZ	5310-00-950-1310	96906	MS27183-4	WASHER,FLAT		EA 8
2	53	XBOZZ		97403	13215E9878-3	PLATE, WIRING DIAGRAM		EA 1
2	54	PAOZZ	5305-00-808-7834	96906	MS24693-S6	SCREW,MACHINE		EA 8
2	55	PAOZZ	5310-00-543-2410	96906	MS35338-40	WASHER,LOCK		EA 8
2	56	PAOZZ	5310-00-934-9739	96906	MS35649-242	NUT,PLAIN,HEXAGON		EA 8
2	57	XBOZZ		97403	13214E3471-5	COVER,RECEPTACLE		EA 1
2	58	PAOZZ	5305-00-808-7834	96906	MS24693-S6	SCREW,MACHINE		EA 4
2	59	PAOZZ	5310-00-543-2410	96906	MS35338-40	WASHER,LOCK		EA 4
2	60	PAOZZ	5310-00-934-9739	96906	MS35649-242	NUT,PLAIN,HEXAGON		EA 4
2	61	XBOZZ		97403	13214E3471-2	COVER		EA 1
2	62	PAOZZ	5305-00-984-6193	96906	MS35206-245	SCREW,MACHINE		EA 8
2	63	XBOZZ	4130-00-357-0519	97403	13215E9858	SCREEN,FRESH AIR		EA 1
2	64	PAOZZ	5305-00-984-6195	96906	MS35206-247	SCREW,MACHINE		EA 5
2	65	XBOZZ		97403	13215E9863	COVER,CBR DUCT		EA 1
2	66	PAOZZ	5305-00-984-6193	96906	MS35206-245	SCREW,MACHINE		EA 19
2	67	PAOZZ	5330-00-170-0127	80205	NAS1523C08F	PACKING,PREFORMED		EA 19
2	68	XBOOZ		97403	13215E9892	PANEL, TOP		EA 1
2	69	XBOZZ		97403	13215E9892/1	PANEL, TOP		EA 1
2	70	PAOZZ	5310-00-143-6203	80205	NAS1329S08KB75	NUT,PLAIN, BLIND RIVET		EA 4
2	71	PAOZZ	5310-00-853-4488	80205	NAS1329S06KB75	NUT,PLAIN, BLIND RIVET		EA 2
2	72	MOOOO		97403	13215E9892/4	INSULATION,PLASTIC, MFD. FROM MIL-T-14511 PLASTIC, .250 IN THK		EA 4
2	73	MOOOO		97403	13215E9892/5	INSULATION,PLASTIC, MFD.FROM MIL-T-14511 PLASTIC, .500 IN THK		EA 1
2	74	PAOZZ	5999-01-118-3786	97403	13218E9878-3	GASKET,RFI		EA 1

SECTION II									
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)		
ILLUSTRATION									
(A)	(B)	NATIONAL		PART		DESCRIPTION		USABLE ON CODE	U/M
FIG	ITEM	SMR	STOCK	FSCM	NUMBER				INC
NO	NO	CODE	NUMBER						IN
									UNIT
2	75	MOOOO		97403	13215E9892/2	INSULATION, PLASTIC, MFD. FROM MIL-T-14511 PLASTIC, .500 IN THK		EA	1
2	76	MOOOO		97403	13215E9892/13	INSULATION, PLASTIC, MFD. FROM MIL-T-14511 PLASTIC, .25 IN THK		EA	1
2	77	PAOZZ	5999-00-172-8273	97403	13218E9997-1	SHIELDING GASKET, ELECTRICAL		EA	2
2	78	PAOZZ	5999-00-172-8273	97403	13218E9997-1	SHIELDING GASKET, ELECTRICAL		EA	2
2	79	PAOOZ	4130-01-011-1217	97403	13219E2647	FILTERING PAD, AIR CONDITIONER		EA	1
2	80	PAOZZ	5320-00-874-4477	97403	13214E3791-2	RIVET, BLIND		EA	2
2	81	XBOZZ	9525-01-031-1086	96906	MS20995AB32	WIRE, NONELECTRICAL		EA	5
2	82	XBOZZ		97403	13211E8327-2	PAD		EA	1
2	83	MOOZZ		97403	13219E2647-3	WIRE, FABRIC, INDUSTRIAL, MFD. FROM: WIRE, FABRIC, RR-W-360, TYPE 1, CLASS 1, 4 X 4 MESH, .047 D		EA	2
2	84	PAOZZ	5305-00-984-6195	96906	MS35206-247	SCREW, MACHINE		EA	8
2	85	PAOZZ	5310-00-045-3299	96906	MS35338-42	WASHER, LOCK		EA	16
2	86	XBOZZ	4130-00-764-9206	97403	13211E8183	GUARD, FAN		EA	1
2	87	PAOZZ	5305-00-984-6196	96906	MS35206-248	SCREW, MACHINE		EA	8
2	88	PAOZZ	5310-00-045-3299	96906	MS35338-42	WASHER, LOCK		EA	8
2	89	PAOZZ	5310-00-765-3197	96906	MS27183-41	WASHER, FLAT		EA	8
2	90	XBOZZ		97403	13215E9867	GUARD, CONDENSER		EA	1
2	91	XBOOZ	4130-00-357-0520	97403	13215E9823	RETAINER, AIR FILTER		EA	1
2	92	PAOZZ	5310-00-530-9963	97403	13211E8386	WASHER, SPLIT		EA	2
2	93	PAOZZ	5325-00-724-7655	97403	13215E9905-5	STUD ASSEMBLY, TURNLOCK		EA	2
2	94	PAOZZ	5305-00-267-8953	96906	MS90727-5	SCREW, CAP HEXAGON HEAD		EA	6
2	95	PAOZZ	5310-00-543-2009	96906	MS15795-710	WASHER, FLAT		EA	6
2	96	PAOZZ	5305-00-068-0514	96906	MS90727-7	SCREW, CAP, HEXAGON HEAD		EA	2
2	97	PAOZZ	5310-00-187-2354	81352	AN960PD416	WSHER, FLAT		EA	2
2	98	XBOOO		97403	13215E9865	PANEL, BOTTOM		EA	1
2	99	PAOZZ	5310-00-777-5793	80205	NAS1031-A4	NUT, SELF-LOCKING, PLATE		EA	8
2	100	PAOZZ	5320-00-117-6938	96906	MS20426AD3-4	RIVET, SOLID		EA	16
2	101	PAOZZ	5310-01-119-9346	97403	13211E3895-14	NUT, CLINCH		EA	4
2	102	PAOZZ	5310-00-481-6295	80205	NAS1329S0BKB120	NUT, PLAIN, BLIND RIVET		EA	6
2	103	PAOZZ	5999-00-172-8273	97403	13218E9997-1	SHIELDING GASKET, ELECTRICAL		EA	2
2	104	XBFZZ		97403	13219E2661	SHIM, LAMINATED		EA	V
2	105	XBFZZ		97403	13219E2662	SHIM, LAMINATED		EA	V
2	106	XBFZZ		97403	13219E2655	BAR, FILLER		EA	1
2	107	XBFZZ		97403	13219E2656	BRACE		EA	1
2	108	PAOZZ	5305-00-993-1848	96906	MS35207-265	SCREW, MACHINE		EA	4
2	109	XBFZZ		97403	13219E2654	ANGLE		EA	2
2	110	XBFZZ		97403	13211E8177	CONNECTION, DRAIN		A	4
2	111	XDDZZ	4730-00-959-2329	96906	MS49005-7	PLUG, PIPE		EA	4
2	112	XBHHH		97403	13215E9825-1	CASING		EA	1
2	113	PAFZZ	5310-01-021-3448	96906	MS27130-A14K	NUT, PLAIN, BLIND RIVET		EA	4

(1) ILLUSTRATION (A) FIG NO	(2) (B) ITEM NO	(3) SMR CODE	(4) NATIONAL STOCK NUMBER	(5) FSCM	(6) PART NUMBER	(6) DESCRIPTION	(7) USABLE ON CODE	(8) QTY INC IN U/M UNIT
2	114	XBHZZ	4130-00-889-9283	97403	13211E8319	MOTOR SUPPORT AND CONE		EA 1
2	115	PAOZZ	4130-00-922-2439	97403	13211E8305	PENDANT WITH SLEEVE		EA 1
2	116	PAOZZ	4130-00-106-5657	97403	13211E8322	CHAIN ASSEMBLY, AIR		EA 1
2	117	XBOZZ		96906	MS20600AD43	RIVET, BLIND		EA 252
2	118	XBFZZ	5340-00-302-1415	97403	13211E8191	HINGE, BUTT		EA 1
2	119	PAOZZ	5360-00-917-4500	96906	MS24586-C60	SPRING, HELICAL, EXTENSION		EA 1
2	120	XBOZZ		78553	C22146-017-1	CLIP, SPRING		EA 2
2	121	PAOZZ	5310-00-958-5321	96906	MS27130-S26K	NUT, PLAIN, BLIND RIVET		EA 3

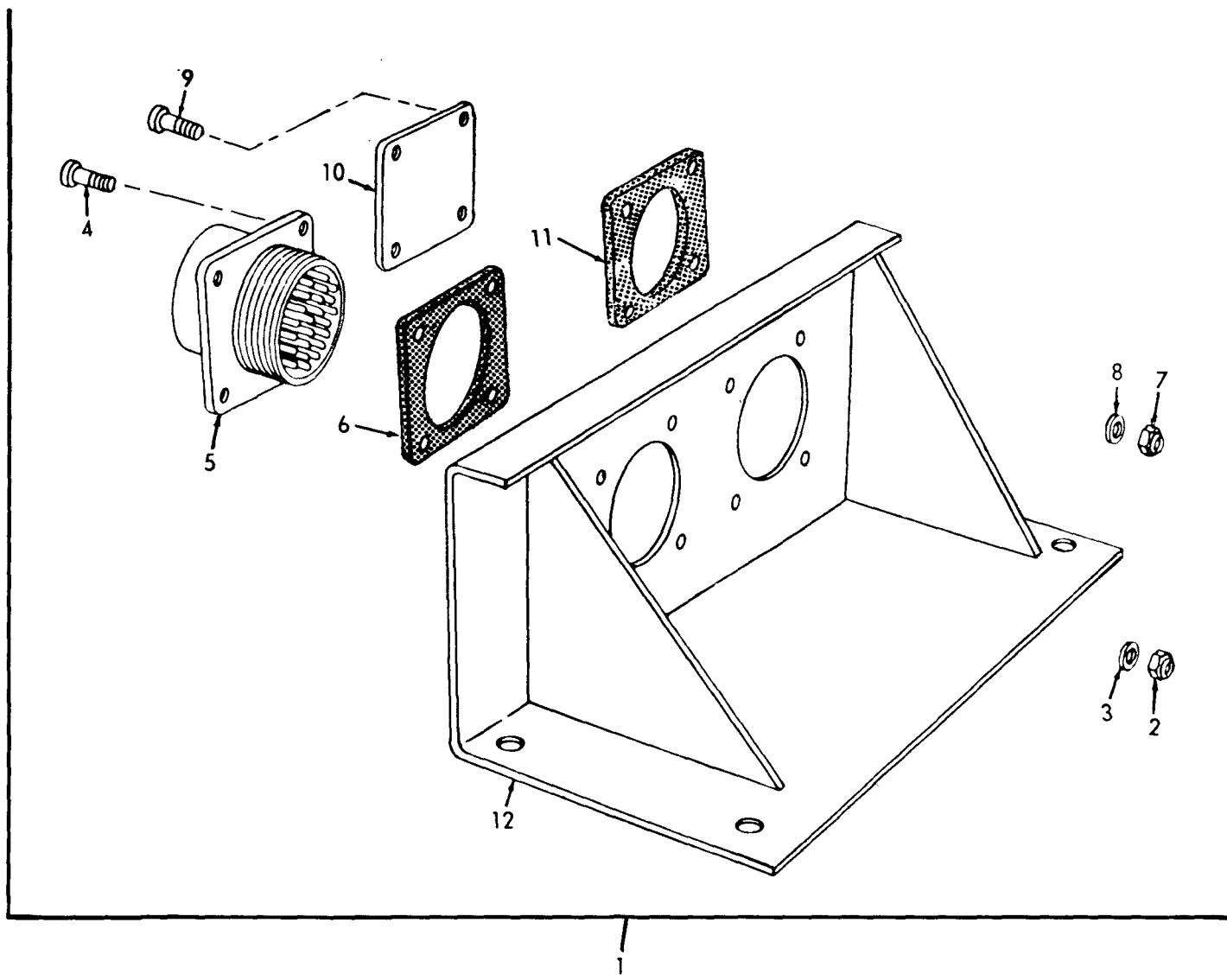


Figure 3. Block Off Assembly

SECTION II

(1) ILLUSTRATION (A) FIG NO	(2) (B) ITEM NO	(3) SMR CODE	(4) NATIONAL STOCK NUMBER	(5) FSCM NUMBER	(6) DESCRIPTION	(7) USABLE ON CODE	(8) QTY INC IN U/M UNIT
3	1	XBOZZ	4130-00-550-2995	97403	13215E9885 BLOCK OFF ASSEMBLY		EA 1
3	2	PAOZZ	5310-00-889-2544	96906	MS21045-06 NUT, SELF-LOCKING, HEXAGON		EA 4
3	3	PAOZZ	5310-00-082-1404	96906	MS27183-6 WSHER, FLAT		EA 4
3	4	PAOZZ	5305-00-889-3001	96906	MS35206-231 SCREW, MACHINE		EA 4
3	5	PAOZZ	5935-01-073-3370	97403	13217E7603 CONNECTOR		EA 1
3	6	XBOZZ	5330-00-828-3628	96906	MS51007-10 GASKET		EA 1
3	7	PAOZZ	5310-00-889-2543	96906	MS21045-04 NUT, SELF-LOCKING, HEXAGON		EA 4
3	8	PAOZZ	5310-00-950-1310	96906	MS27183-4 WASHER, FLAT		EA 4
3	9	PAOZZ	5305-00-983-6730	96906	MS35206-218 SCREW, MACHINE		EA 4
3	10	XBOZZ		97403	13214E3471-5 COVER, RECEPTACLE		EA 1
3	11	XBOZZ	5330-00-836-4356	96906	MS51007-8 GASKET		EA 1
3	12	XBOZZ		97450	13215E9851 PANEL, BLOCK OFF		EA 1

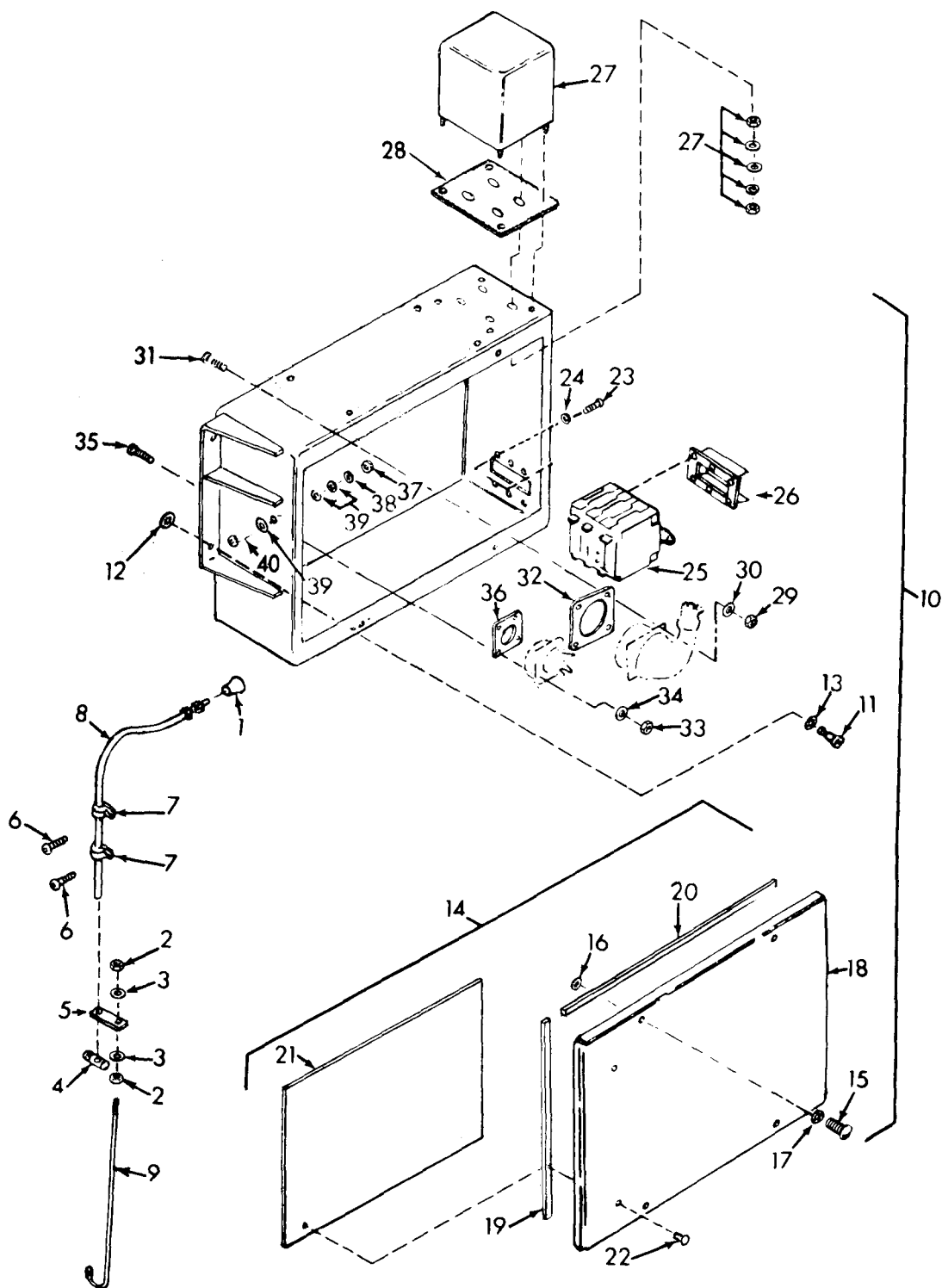


Figure 4. Junction Box Assembly (Sheet 1 of 3)

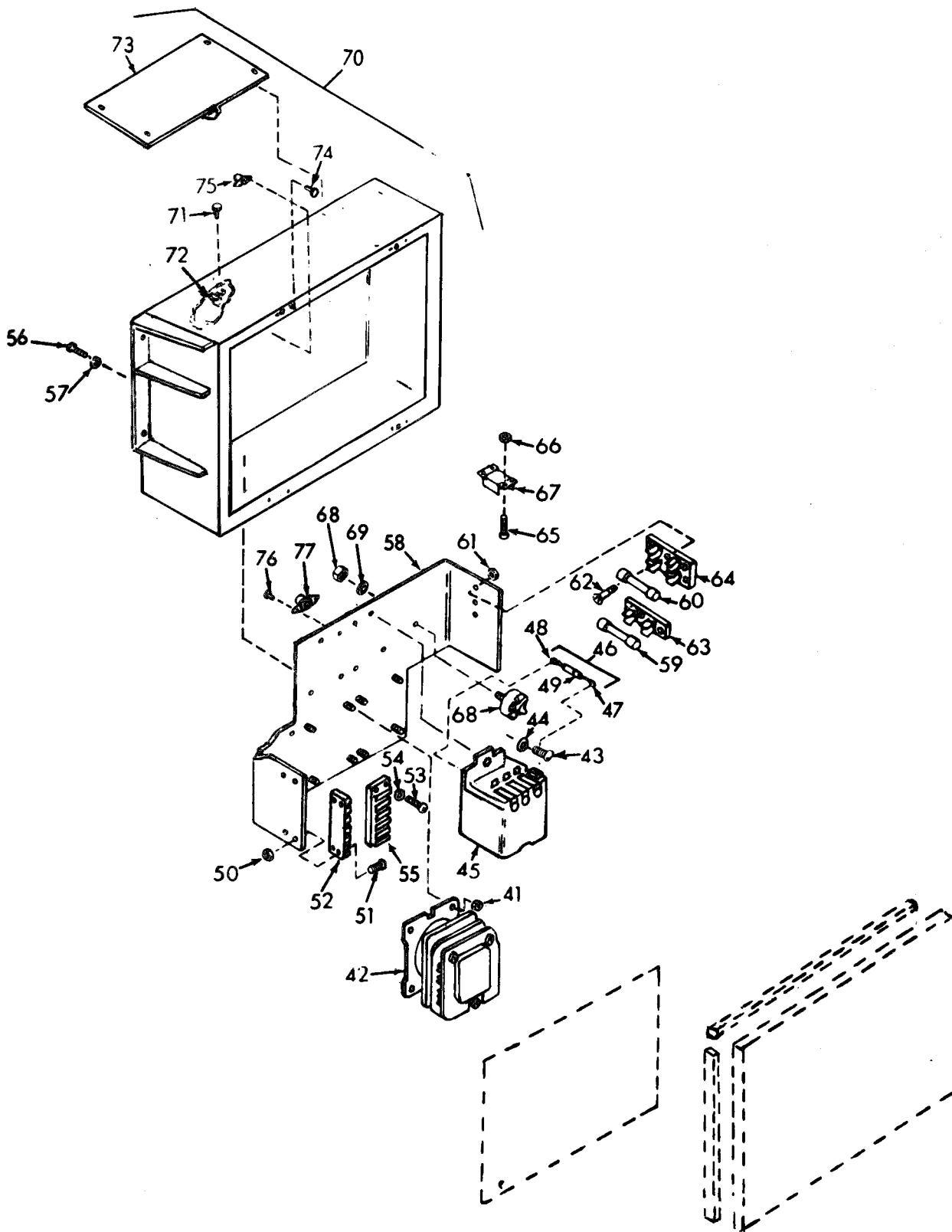


Figure 4. Junction Box Assembly (Sheet 2 of 3)

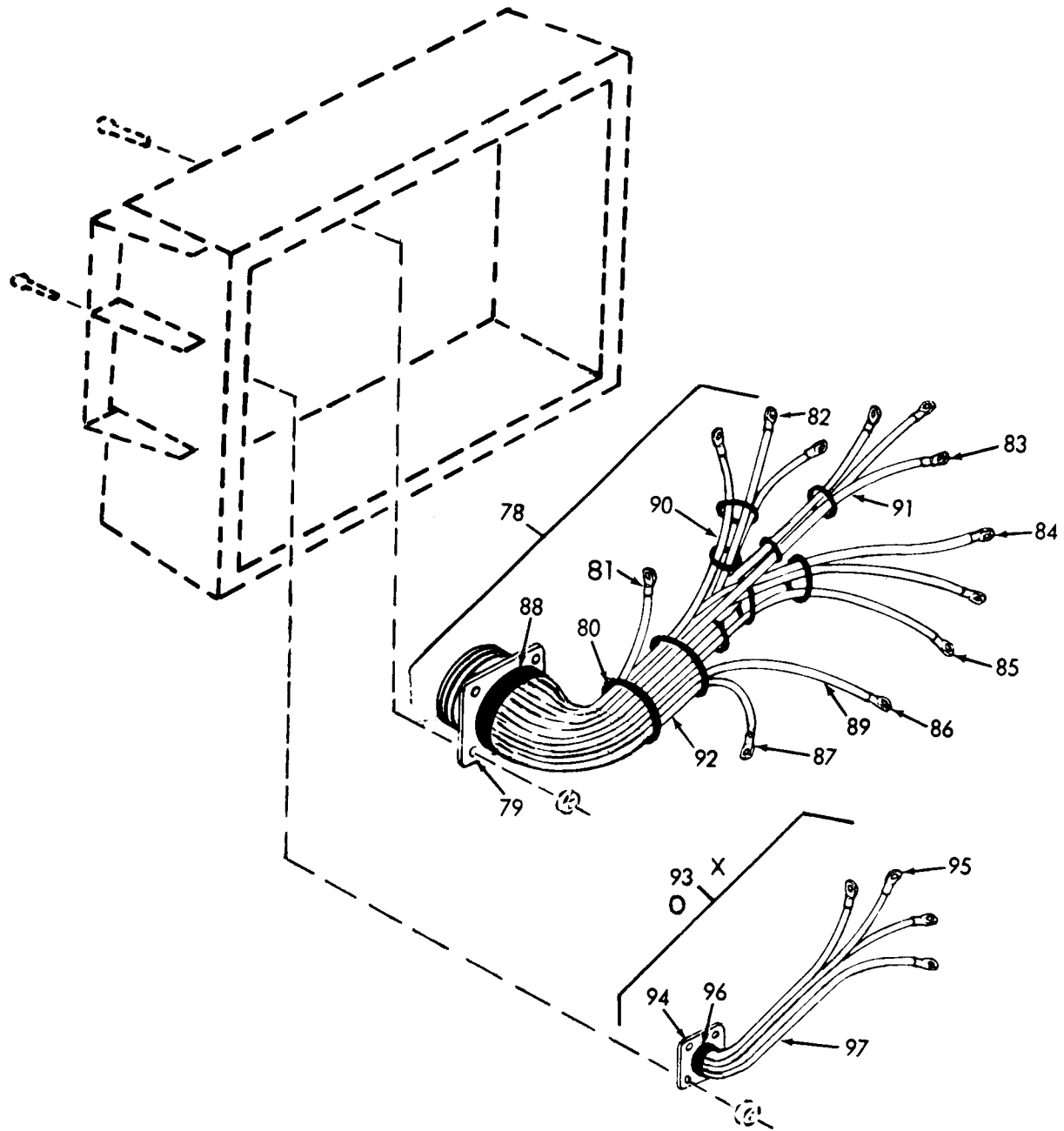


Figure 4. Junction Box Assembly (Sheet 3 of 3)

SECTION II

(1) ILLUSTRATION (A) FIG NO	(2) ITEM SMR CODE	(3) NATIONAL STOCK NUMBER	(4) FSCM	(5) PART NUMBER	(6) DESCRIPTION	(7) USABLE ON CODE	(8) QTY INC IN UNIT
GROUP 02 CONTROL PANEL AND JUNCTION BOX							
4	1	PAOZZ 5355-00-171-2442	41625	B43310-1	KNOB	EA	1
4	2	PAOZZ 5310-00-934-9751	96906	MS35650-302	NUT,PLAIN,HEXAGON	EA	2
4	3	PAOZZ 5310-00-014-5850	96906	MS27183-42	WASHER,FLAT	EA	2
4	4	XBOZZ 2990-00-451-4838	41625	A37693	CONTROL ASSEMBLY	EA	1
4	5	XBOZZ	97403	13220E5616	PLATE,CONNECTING	EA	1
4	6	PAOZZ 5305-00-990-6444	96906	MS35207-261	SCREW,MACHINE	EA	2
4	7	PAOZZ 5340-00-078-3615	96906	MS21322-33	CLAMP,LOOP	EA	2
4	8	XBOZZ 3040-01-053-0566	97403	13217E6815-3	CONTROL ASSEMBLY	EA	1
4	9	XBOZZ	97403	13220E5615-1	ARM,ACTUATOR	EA	1
4	10	XBOOO	97403	13217E2366-2	JUNCTION BOX ASSEMBLY	EA	1
4	11	PAOZZ 5305-01-018-5599	97403	13214E3744W5	SCREW, PANEL FASTENER	EA	4
4	12	PAOZZ 5310-00-880-9344	97403	13211E8337	WASHER,LOCK	EA	4
4	13	PAOZZ 5310-00-550-1130	96906	MS35333-40	WASHER,LOCK	EA	4
4	14	XBODZ 5975-01-045-9683	97403	13215E9893	COVER,JUNCTION BOX	EA	1
4	15	PAOZZ 5305-01-018-5599	97403	13214E3744W5	SCREW, PANEL FASTENER	EA	4
4	16	PAOZZ 5310-00-880-9344	97403	13211E8337	WASHER,LOCK	EA	4
4	17	PAOZZ 5330-01-054-1553	80205	NAS1523C4F	PACKING WITH RETAINER	EA	4
4	18	XBHZZ	97403	13215E9893-1	COVER,JUNCTION BOX	EA	1
4	19	MOOOO	97403	13215E9893-2	GASKET,RUBBER, MFD FROM ASTM-D-1056 CL SBE-42-CF2 X .125 STK MIN .75 W X 9.12 LONG	FT	2
4	20	MOOOO	97403	13215E9893-2	GASKET,RUBBER, MFD FROM ASTM-D-1056 CL SBE-42-CF2 X .125 STK MIN .75 W X 13.00 LONG	FT	2
4	21	XBOZZ 9905-01-066-9540	97403	13217E2341	PLATE,FLUID DIAGRAM	EA	1
4	22	PAOZZ 5320-00-582-3298	96906	MS20600B4W2	RIVET,BLIND	EA	6
4	23	PAOZZ 5305-00-984-4982	96906	MS35206-225	SCREW,MACHINE	EA	6
4	24	PAOZZ 5310-00-045-4007	96906	MS35338-41	WASHER,LOCK	EA	6
4	25	PAOZZ 5925-00-236-2350	97403	13216E6205-4	CIRCUIT BREAKER	EA	1
4	26	XBOZZ 5925-01-105-1398	97403	13215E9822	COVER,BREAKER	EA	1
4	27	PAOZZ 5950-00-433-6017	97403	13214E3818-6	TRANSFORMER,POWER	EA	1
4	28	PAOZZ 5970-00-165-7470	97403	13214E3685-2	PLATE, IDENTIFICATION,TRANSFORMER	EA	1
4	29	PAOZZ 5310-00-889-2549	96906	MS21045-08	NUT,SELF-LOCKING, HEXAGON	EA	8
4	30	PAOZZ 5310-00-765-3197	96906	MS27183-41	WASHER,FLAT	EA	4
4	31	PAOZZ 5305-00-984-6195	96906	MS35206-247	SCREW,MACHINE	EA	4
4	32	PAOZZ 5330-00-838-6935	96906	MS51007-13	GASKET	EA	1
4	33	PAOZZ 5310-00-889-2543	96906	MS21045-04	NUT,SELF-LOCKING, HEXAGON	EA	8
4	34	PAOZZ 5310-00-950-1310	96906	MS27183-4	WASHER,FLAT	EA	12
4	35	PAOZZ 5305-00-983-6730	96906	MS35206-218	SCREW,MACHINE	EA	12
4	36	PAOZZ 5330-00-836-4356	96906	MS51007-8	GASKET	EA	1
4	37	PAOZZ 5310-00-061-7326	96906	MS21045-3	NUT,SELF-LOCKING, HEXAGON	EA	1
4	38	PAOZZ 5310-00-045-4007	96906	MS35338-41	WASHER,LOCK	EA	1

(1) ILLUSTRATION (A) FIG NO	(2) ITEM (B) NO	(3) SMR CODE	(4) NATIONAL STOCK NUMBER	(5) FSCM	(6) PART NUMBER	(6) DESCRIPTION	(7) USABLE ON CODE	(8) QTY INC IN UNIT
4	39	PAOZZ	5310-00-014-5850	96906	MS27183-42	WASHER, FLAT	EA	3
4	40	PAOZZ	5305-00-995-3444	96906	MS35207-266	SCREW, MACHINE	EA	1
4	41	PAOZZ	5310-00-889-2549	96906	MS21045-08	NUT, SELF-LOCKING, HEXAGON	EA	12
4	42	PAOZZ	5945-00-549-6348	96906	MS24192-D1	RELAY, ELECTRP, AGMET	EA	2
4	43	PAOZZ	5305-00-983-6730	96906	MS35206-218	SCREW, MACHINE	EA	1
4	44	PAOZZ	5310-00-950-1310	96906	MS27183-4	WASHER, FLAT	EA	1
4	5	PAOZZ	5945-00-430-6933	97403	13215E9921	RELAY, ELECTROMAGNET	EA	2
4	46	XBOOZ	5961-01-055-2188	97403	13215E9881	SEMICONDUCTOR DEVICE	EA	1
4	47	PAOZZ	5940-00-557-1629	96906	MS25036-149	TERMINAL, LUG	EA	2
4	48	MOOOO		97403	13215E9881-2	INSULATION, TUBING, MFD FROM: INSULATION, TUBING, ELEC. HEAT MIL-1.23053, CLASS 1, .125 ID	FT	2
4	49	PAOZZ	5961-01-054-4150	97403	13216E7689	SEMICONDUCTOR DEVICE	EA	1
4	50	PAOZZ	5310-00-889-2543	96906	MS21045-04	NUT, SELF-LOCKING, HEXAGON	EA	4
4	51	PAOZZ	5305-00-983-6730	96906	MS35206-218	SCREW, MACHINE	EA	4
4	52	XBOZZ		97403	13213E0636	TERMIAL BOARD	EA	1
4	53	PAOZZ	5305-00-984-4976	96906	MS35206-219	SCREW, MACHINE	EA	4
4	54	PAOZZ	5310-00-950-1310	96906	MS27183-4	WASHER, FLAT	EA	12
4	55	XBOZZ		81349	MIL-T-55164/1	TERMINAL BOARD	EA	1
4	56	PAOZZ	5305-00-989-6265	96906	MS35207-262	SCREW, MACHINE	EA	8
4	57	PAOZZ	5330-00-119-7503	80205	NAS1523C3F	PACKING WITH RETAINER	EA	8
4	58	XBOZZ		97403	13217E2368	PANEL, JUNCTION BOX	EA	1
4	59	PAOZZ	5920-00-939-5442	97403	13211E3785	FUSE, CARTRIDGE	EA	1
4	60	PAOZZ	5920-00-280-3175	81349	F09B250VL-6/10A	FUSE, CARTRIDGE	EA	2
4	61	PAOZZ	5310-00-889-2544	96906	MS21045-06	NUT, SELF-LOCKING, HEXAGON	EA	8
4	62	PAOZZ	5305-00-059-4552	96906	MS35190-237	SCREW, MACHINE	EA	4
4	63	XBOZZ		97403	13214E3811	FUSEHOLDER	EA	1
4	64	XBOZZ		97403	13211E3784	FUSEHOLDER	EA	1
4	65	PAOZZ	5305-00-984-4988	96906	MS35206-228	SCREW, MACHINE	EA	4
4	66	PAOZZ	5310-00-889-2544	96906	MS21045-06	NUT, SELF-LOCKING, HEXAGON	EA	4
4	67	PAOZZ	5945-00-007-7669	97403	13216E6182-3	RELAY, SOLID STATE	EA	1
4	68	PAOZZ	5961-00-106-5259	97403	13214E3652	RECTIFIER SEMICONDUCTOR	EA	1
4	69	PAOZZ	5310-00-809-3078	96906	MS27183-11	WASHER, FLAT	EA	1
4	70	XBOOO		97403	13217E2367	JUNCTION BOX	EA	1
4	71	PAOZZ	5320-00-117-6938	96906	MS20426AD3-4	RIVET, SOLID	EA	8
4	72	PAOZZ	5310-00-623-5989	80205	NAS1031-A3	NUT, SELF-LOCKING, PLATE	EA	4
4	73	MOOOO		97403	13217E2367-4	GASKET, RUBBER, MFD FROM: RUBBER, SHEET, ASTM-D1056 CL, SBE 42, CF2, .25 STK X 3.4 X 7.25 L	FT	1
4	74	PAOZZ	5320-00-582-3501	96906	MS20601AD4W2	RIVET, BLIND	EA	8
4	75	PAOZZ	5310-00-089-6304	97403	13211E8382	NUT, SHEET SPRING	EA	4
4	76	PAOZZ	5320-00-117-6938	96906	MS20426AD3-4	RIVET, SOLID	EA	10
4	77	PAOZZ	5310-00-655-5873	80205	NAS1032A04	NUT, SELF-LOCKING PLATE	EA	10

SECTION II

(1) ILLUSTRATION (A) FIG NO	(2) (B) ITEM NO	(3) SMR CODE NATIONAL STOCK NUMBER	(4) FSCM	(5) PART NUMBER	(6) DESCRIPTION	USABLE ON CODE	(7) U/M	(8) QTY INC IN UNIT
4	78	MOOOO		97403 13215E9879	WIRING HARNESS, JUNCTION BOX		EA	1
4	79	PAOZZ	5935-00-824-7883	96906 MS3102R36-7S	CONNECTOR, RECEPTACLE,ELECTRICAL		EA	1
4	80	PAOZZ	5975-00-074-2072	96906 MS3367-1-9	STRAP,TIEDOWN, ELECTRICAL		EA	702
4	81	PAOZZ	5940-00-143-4794	96906 MS25036-112	TERMINAL,LUG		EA	17
4	82	PAOZZ	5940-00-143-4780	96906 MS25036-108	TERMINAL,LUG		EA	12
4	83	PAOZZ	5940-00-283-5280	96906 MS25036-106	TERMINAL,LUG		EA	25
4	84	PAOZZ	5940-00-143-4774	96906 MS25036-153	TERMINAL,LUG		EA	39
4	85	PAOZZ	5940-00-150-4682	97403 13216E6192	TERMINAL, QUICK DISCONNECT		EA	78
4	86	PAOZZ	5940-00-432-2660	97403 13216E6191-3	TERMINAL, QUICK DISCONNECT		EA	156
4	87	PAOZZ	5940-00-926-0085	97403 13216E6191-2	CLAMP,ELECTRICAL		EA	156
4	88	MOOOO		97403 13215E9879-14	INSULATION,TUBING, HEAT SHRINKABLE,MFD FROM:MIL-I-23053, CLL,WHITE,.125 ID X .020NOM.WALL THK. X .75 LONG		FT	2
4	89	MOOOO		97403 13215E9879-15	INSULATION,TUBING, HEAT SHRINKABLE,MFD FROM:MIL-I-23053, CLL,WHITE,.137 ID X .020NOM.WALL THK. X .75 LONG		FT	2
4	90	MOOOO		97403 13215E9879-9	WHITE,ELECTRICAL, 12 AWG,MFD FROM M5086/2-12-9		FT	585
4	91	MOOOO		97403 13215E9879-11	WIRE,ELECTRICAL, 14 AWG,MFD FROM M5086/2-14-9		FT	117
4	92	MOOOO		97403 13215E9879-10	WIRE,ELECTRICAL, 16 AWG,MFD FROM M5086/2-16-9		FT	2925
4	93	MOOOO		97403 13215E9866	WIRING HARNESS, JUNCTION BOX		EA	1
4	94	PAOZZ	5935-00-804-5816	96906 MS3102R22-22P	CONNECTOR, RECEPTACLE,ELECTRICAL		EA	1
4	95	PAOZZ	5940-00-143-4794	96906 MS25036-112	TERMINAL,LUG		EA	4
4	96	MOOOO		97403 13215E9866-4	INSULATION,TUBING, HEAT SHRINKABLE,MFD FROM:MIL-I-23053, CLL,.375 ID X .025WALL X .75 L		FT	1
4	97	MOOOO		97403 13215E9866-3	WIRE,ELECTRICAL, 10 AWG,MFD FROM M5086/2-10-9		FT	2

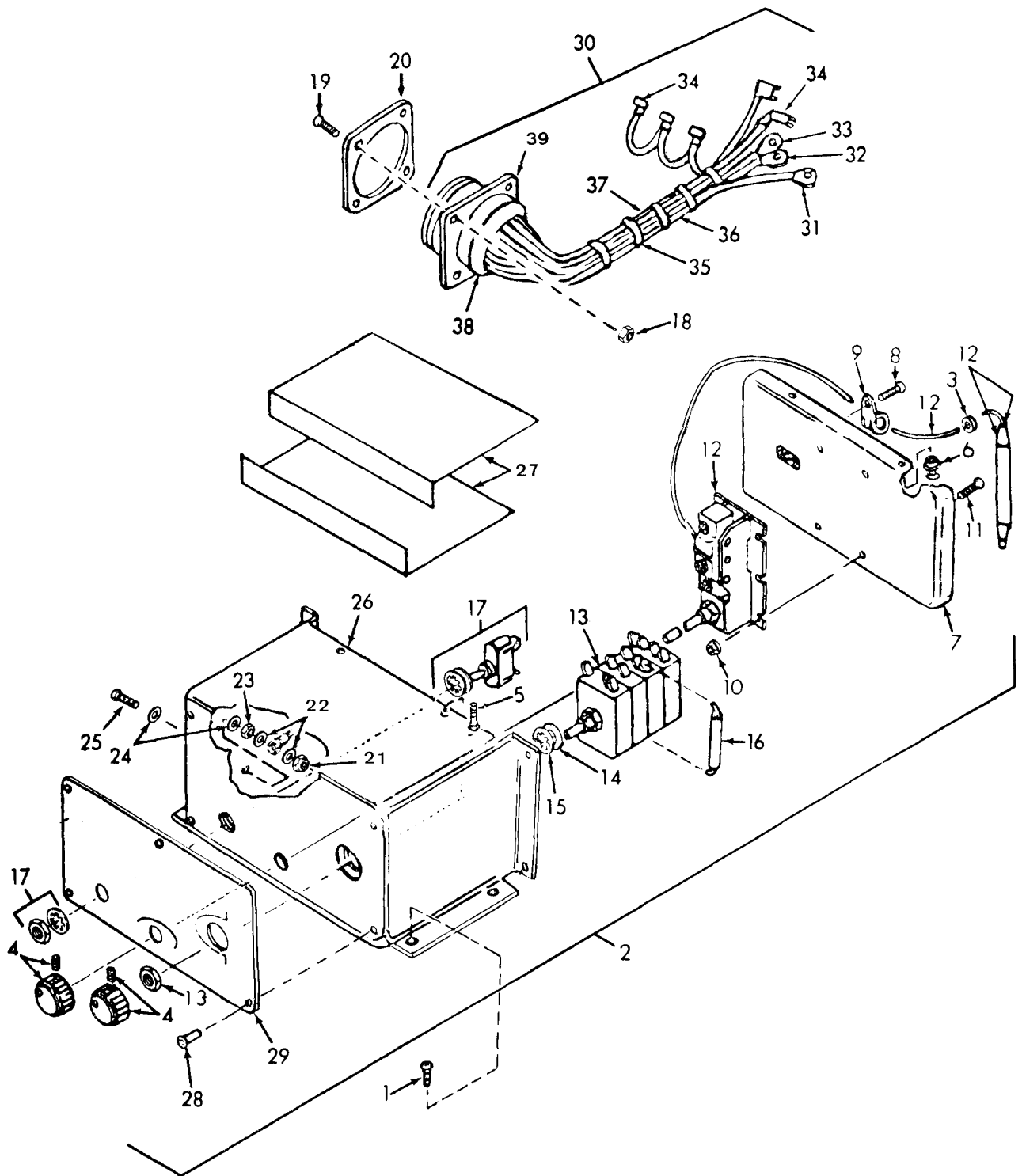


Figure 5. Control Panel Assembly

SECTION II

(1) ILLUSTRATION (A) FIG NO	(2) ITEM (B) NO	(3) SMR CODE	(4) NATIONAL STOCK NUMBER	(5) FSCM	(6) PART NUMBER	(6) DESCRIPTION	(7) USABLE ON CODE	(8) QTY INC IN U/M UNIT
5	1	PAOZZ	5305-00-989-7435	96906	MS35207-264	SCREW,MACHINE		EA 10
5	2	XBOOZ	4120-01-062-0698	97403	13218E8492-1	CONTROL PANEL ASSEMBLY		EA 1
5	3	PAOZZ	5325-00-254-4718	97403	13211E8222	GROMMET, NONMETALLIC		EA 1
5	4	PAOZZ	5355-00-916-2060	96906	MS91528-2P4B	KNOB		EA 2
5	5	PAOZZ	5305-00-984-6192	96906	MS35206-244	SCREW,MACHINE		EA 8
5	6	PAOZZ	5310-00-889-2549	96906	MS21045-08	NUT, SELF-LOCKING, HEXAGON		EA 12
5	7	XBOZZ		97403	13218E8494	PANEL		EA 1
5	8	PAOZZ	5305-00-984-6194	96906	MS35206-246	SCREW,MACHINE		EA 1
5	9	PAOZZ	5340-00-103-2976	96906	MS21105-6	CLAMP, LOOP		EA 1
5	10	PAOZZ	5310-00-889-2549	96906	MS21045-08	NUT, SELF-LOCKING, HEXAGON		EA 4
5	11	PAOZZ	5305-00-984-6192	96906	MS35206-244	SCREW,MACHINE		EA 4
5	12	PAOZZ	5930-00-923-4176	97403	13211E8301-1	SWITCH, THERMOSTATIC		EA 1
5	13	PAOZZ	5930-00-236-2351	97403	13216E6201	SWITCH, ROTARY		EA 1
5	14	PAOZZ	5310-00-627-6128	96906	MS35335-35	WASHER, LOCK		EA 1
5	15	PAOZZ	5310-00-080-6004	96906	MS27183-14	WASHER, FLAT		EA 1
5	16	PAOZZ	5905-00-252-1047	81349	RCR32GF274JR	RESISTOR		EA 3
5	17	PAOZZ	5930-00-683-1628	96906	MS24523-22	SWITCH, TOGGLE		EA 1
5	18	PAOZZ	5310-00-889-2544	96906	MS21045-06	NUT, SELF-LOCKING, HEXAGON		EA 4
5	19	PAOZZ	5305-00-889-3001	96906	MS35206-231	SCREW,MACHINE		EA 4
5	20	PAOZZ	5330-00-828-3628	96906	MS51007-10	GASKET		EA 1
5	21	PAOZZ	5310-00-061-7326	96906	MS21045-3	NUT, SELF-LOCKING, HEXAGON		EA 1
5	22	PAOZZ	5310-00-809-8546	96906	MS27183-8	WASHER, FLAT		EA 2
5	23	PAOZZ	5310-00-934-9751	96906	MS35650-302	NUT, PLAIN, HEXAGON		EA 2
5	24	PAOZZ	5310-00-802-8544	96906	MS15795-709	WASHER, FLAT		EA 2
5	25	PAOZZ	5305-00-995-3444	96906	MS35207-266	SCREW,MACHINE		EA 1
5	26	XBOZZ		97403	13218E8493	PANEL, CONTROL		EA 1
5	27	MOOOZ		97403	13214E3762	INSULATOR, MFD FROM:MIL-I-695 INSULATION, ELEC. PAPER, TYPE PP, FORMS, .010 STK		EA 8
5	28	PAOZZ	5320-00-582-3305	96906	MS20600AD4W-3	RIVET, BLIND		EA 20
5	29	XBOZZ	9905-01-055-6370	97403	13218E8495	PLATE, INSTRUCTION		EA 4
5	30	MOOOO		97403	13215E9853	WIRING HARNESS		EA 1
5	31	PAOZZ	5940-00-143-4780	96906	MS25036-108	TERMINAL, LUG		EA 1
5	32	PAOZZ	5940-00-283-5280	96906	MS25036-106	TERMINAL, LUG		EA 2
5	33	PAOZZ	5940-00-143-4774	96906	MS25036-153	TERMINAL, LUG		EA 3
5	34	PAOZZ	5940-00-859-4475	97403	13211E8288	TERMINAL, QUICK DISCONNECT		EA 17
5	35	PAOZZ	5975-00-074-2072	96906	MS3367-1-9	STRAP, TIEDOWN		EA 6
5	36	MOOOO		97403	13215E9853-6	WIRE, ELECTRICAL, MFD FROM: WIRE, ELEC., 600V., COP., AIRCRAFT, 105 DEG.C. TYPE II, AN16 WIRE SIZE, MIL-W-5086/2-16-9		FT 18
5	37	MOOOO		97403	13215E9853-7	WIRE, ELECTRICAL, MFD FROM: WIRE, ELEC., 600V COP., AIRCRAFT, 105 DEG.C. TYPE II, AN14 WIRE SIZE, MIL-W-5086/2-14-9		FT 3
5	38	MOOOO		97403	13215E9853-9	INSULATION TUBE, MFG FROM: INSULATION TUBING ELEC. HEAT .250IDX.020 NOM WALL THKX .75 LG., MIL-I-23053/5-106-9		FT 1
5	39	PAOZZ	5935-00-818-7448	96906	MS3102R28-11P	CONNECTOR, RECEPTACLE, ELECTRICAL		EA 1

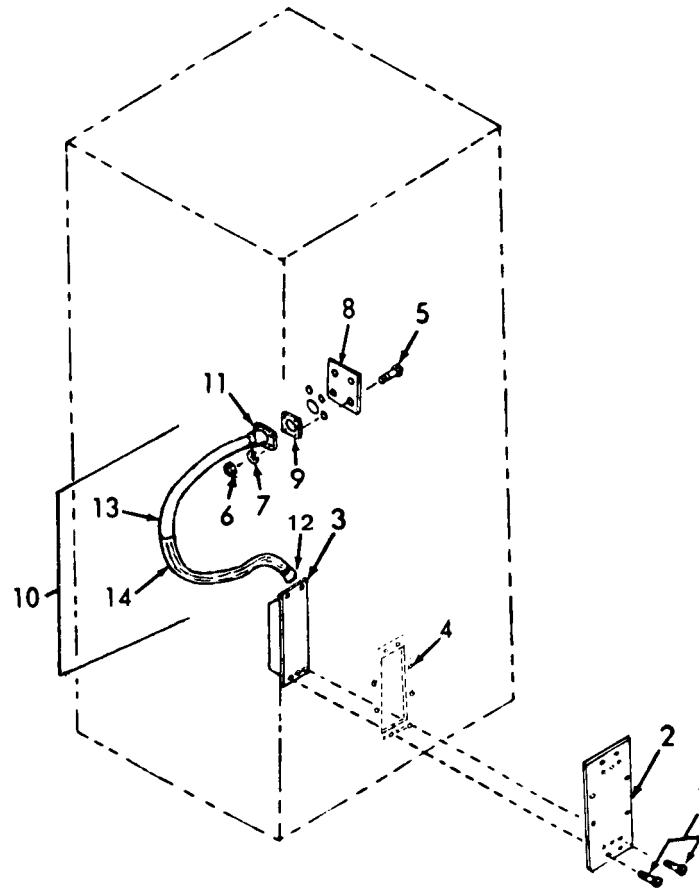


Figure 6. RFI Filter Assembly

SECTION II

(1) ILLUSTRATION (A) FIG NO	(2) (B) ITEM NO	(3) SMR CODE	(4) NATIONAL STOCK NUMBER	(5) FSCM NUMBER	(6) DESCRIPTION	(7) USABLE ON CODE	(8) QTY INC IN U/M UNIT
6	1	PAOZZ	5305-00-989-7435	96906	MS35207-264	SCREW,MACHINE	EA 14
6	2	XBOZZ		97403	13220E5618	PLATE,FILTER MTG	EA 1
6	3	XBOZZ	5915-01-051-2774	97403	13218E9877	FILTER, RADIO FREQUENCY	EA 1
6	4	PAOZZ	5310-00-623-5989	80205	NAS1031A3	NUT,SELF-LOCKING, PLATE	EA 8
6	5	PAOZZ	5305-00-889-2999	96906	MS35206-217	SCREW,MACHINE	EA 4
6	6	PAOZZ	5310-00-934-9739	96906	MS35649-242	NUT,PLAIN,HEXAGON	EA 4
6	7	PAOZZ	5310-00-543-2410	96906	MS35338-40	WASHER,LOCK	EA 4
6	8	XBOZZ	5935-00-137-4670	96906	MS25043-22D	COVER, ELECTRICAL CONNECTOR	EA 1
6	9	XBOZZ	5330-00-836-4356	96906	MS51007-8	GASKET	EA 1
6	10	MOOOO		97403	13215E9862	WIRING HARNESS	EA 1
6	11	PAOZZ	5935-00-853-2543	96906	MS3100R22-22P	CONNECTOR, RECEPTACLE,ELECTRICAL	EA 1
6	12	PAOZZ	5935-00-846-2328	96906	MS3106R22-22S	CONNECTOR, PLUG,ELECTRICAL	EA 1
6	13	MOOOO		97403	13215E9862-3	BRAID,WIRE,.50 ID, MFD FROM:BRAID,WIRE,TUBULAR,.50 ID, SPEC.QQ-B-575	FT 3
6	14	MOOOO		97403	13215E9862-2	WIRE,ELECTRICAL, 10 AWG,FROM:M5086/2-10-9	FT 16

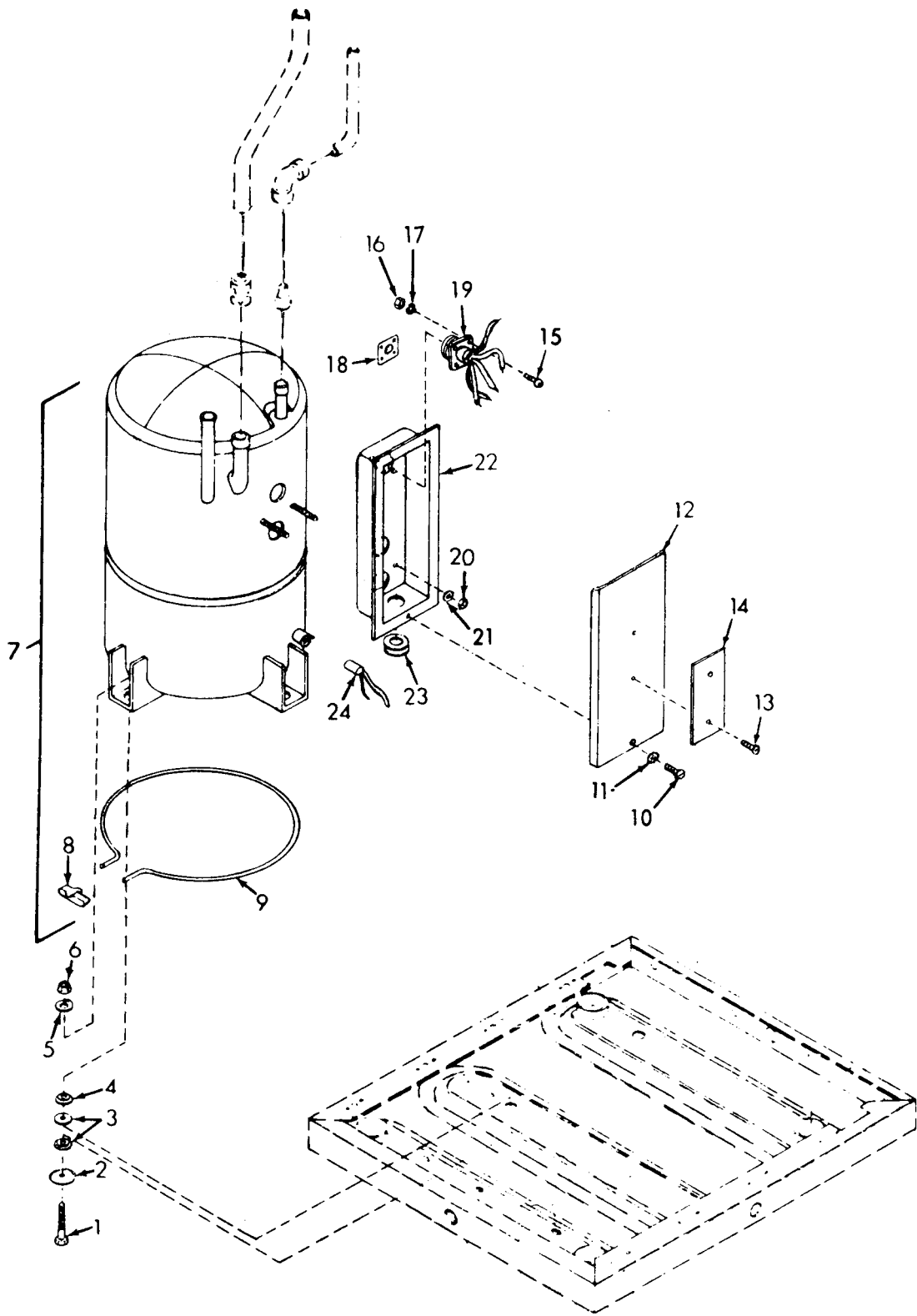


Figure 7. Compressor Assembly and Base Hardware

SECTION II

(1) ILLUSTRATION (A) FIG NO	(2) ITEM (B) NO	(3) SMR CODE	(4) NATIONAL STOCK NUMBER	(5) PART NUMBER FSCM	(6) DESCRIPTION	(7) USABLE ON CODE	(8) QTY INC IN UNIT
GROUP 03 COMPRESSOR ASSEMBLY							
7	1	PAOZZ	5306-00-235-4727	97403 13211E8166	BOLT	EA	4
7	2	PAOZZ	5310-00-167-0768	81352 AN970-6	WASHER, FLAT	EA	8
7	3	PAOZZ	5310-00-401-3365	97403 13211E8170	WASHER, SHOULDERED	EA	8
7	4	XBOZZ	3120-00-410-6718	97403 13211E8169	BUSHING, SLEEVE	EA	4
7	5	PAOZZ	5310-00-167-0767	81352 AN970-5	WASHER, FLAT	EA	6
7	6	PAOZZ	5310-00-880-7744	96906 MS51967-5	NUT, PLAIN, HEXAGON	EA	4
7	7	PBOZO	4130-00-139-3372	97403 13211E3793-5	COMPRESSOR UNIT, REFRIGERANT	EA	1
7	8	XBOZZ	4130-01-104-0783	10855 KA90EC080	BAND, HEATER	EA	1
7	9	XBOZZ		10855 HT32AZ232	HEATER, BAND	EA	1
7	10	PAOZZ	5305-00-432-4164	96906 MS51861-25	SCREW	EA	1
7	11	PAOZZ	5310-00-045-4007	96906 MS35338-22	WASHER	EA	1
7	12	XBOZZ		10855 1RG4076C	COVER, JUNCTION BOX	EA	1
7	13	XBOZZ		10855 8RG5007B	RIVET	EA	2
7	14	XBOZZ		10855 1RG5212C	NAMEPLATE	EA	1
7	15	PAOZZ	5305-00-889-2999	96906 MS35206-217	SCREW, MACHINE	EA	4
7	16	PAOZZ	5310-00-934-9739	96906 MS35649-242	NUT, PLAIN, HEXAGON	EA	4
7	17	PAOZZ	5310-00-543-2410	96906 MS35338-40	WASHER, LOCK	EA	4
7	18	XBOZZ		96906 MS51007-1	GASKET	EA	1
7	19	XBOZZ	5935-00-754-5638	96906 MS3102R20-15P	CONNECTOR, RECEPTACLE	EA	1
7	20	XBOZZ		10855 8RG5004B	NUT	EA	2
7	21	XBOZZ		10855 AU02AA131	WASHER	EA	2
7	22	XBOZZ		10855 2RG5222C	JUNCTION BOX	EA	1
7	23	XBOZZ	5325-00-940-7988	96906 MS35489-37	GROMMET, NONMETALLIC	EA	1
7	24	XBOZZ		10855 3RG5163G	THERMOSTAT	EA	1

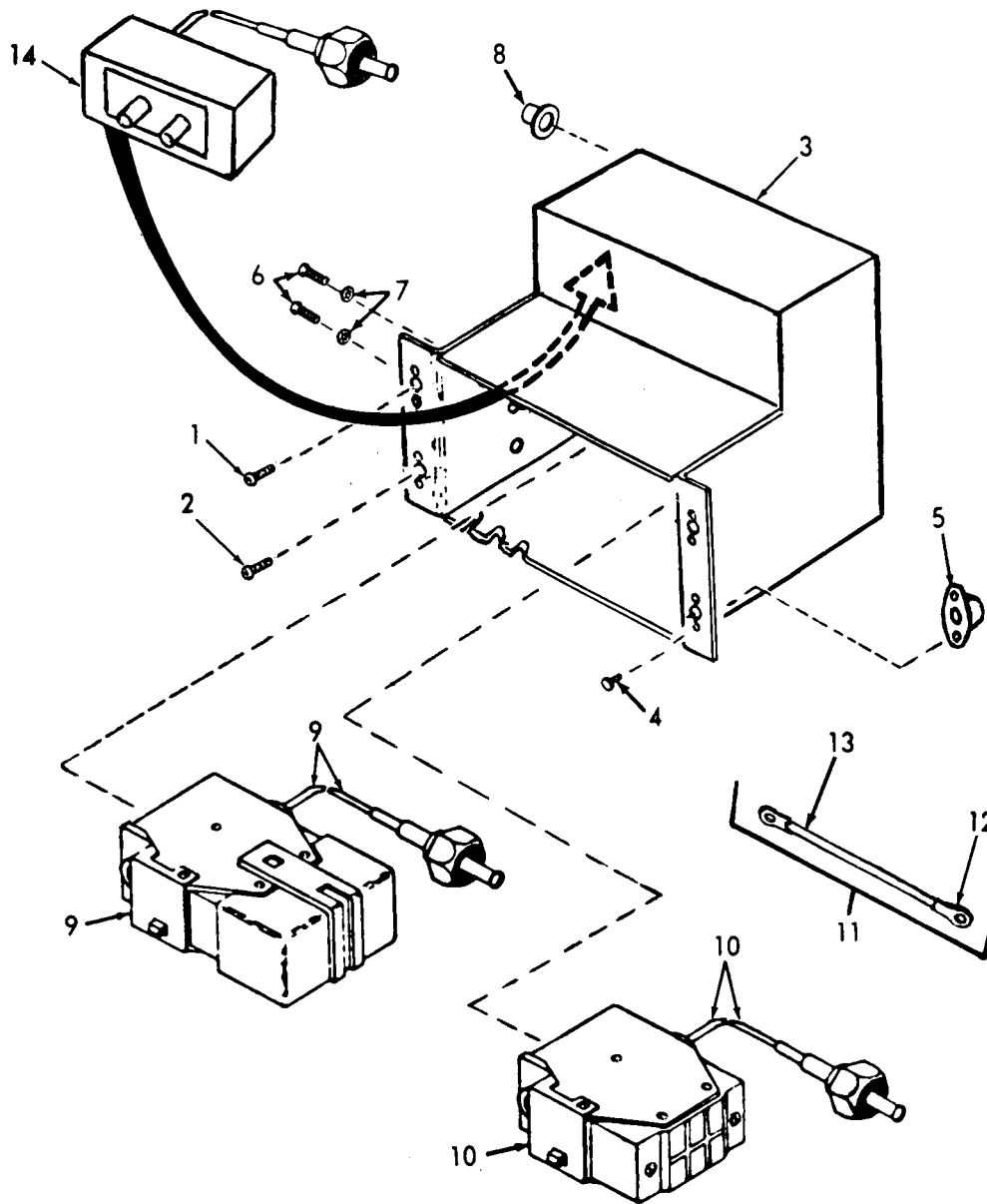


Figure 8. Hi and Lo Pressure Switch and Enclosure

SECTION II

(1) ILLUSTRATION (A) FIG NO	(2) (B) ITEM NO	(3) SMR CODE	(4) NATIONAL STOCK NUMBER	(5) FSCM NUMBER	(6) DESCRIPTION	(7) USABLE ON CODE	(8) QTY INC IN UNIT
GROUP 04 PRESSURE SWITCHES							
8	1	PAFZZ	5305-00-889-3000	96906 MS35206-230	SCREW,MACHINE	EA	4
8	2	PAFZZ	5305-00-059-4553	96906 MS35190-238	SCREW,MACHINE	EA	2
8	3	XBFZZ		97403 13222E6260	ENCLOSURE, PRESSURE SWITCH	EA	1
8	4	PAFZZ	5320-00-117-6938	96906 MS20426AD3-4	RIVET,SOLID	EA	8
8	5	PAFZZ	5310-00-726-9076	96906 MS21077-06	NUT,SELF-LOCKING	EA	4
8	6	PAFZZ	5305-00-984-4984	96906 MS35206-227	SCREW,MACHINE	EA	6
8	7	PAFZZ	5310-00-045-4007	96906 MS35338-41	WASHER,LOCK	EA	6
8	8	PAFZZ	5325-00-263-6632	96906 MS35489-6	GROMMET,NONMETALLIC	EA	1
8	9	PAFZZ	5930-00-911-9095	97403 13214E4309	SWITCH,PRESSURE, LO PRESSURE CUT-OUT	EA	1
8	10	PAFZZ	5930-00-275-7800	97403 13211E8404	SWITCH,PRESSURE, HI PRESSURE CUT-OUT	EA	1
8	11	MFFFZ		97403 13215E9861	LEAD,ELECTRICAL	EA	1
8	12	PAFZZ	5940-00-143-4774	96906 MS25036-153	TERMINAL,LUG	EA	2
8	13	MFFFF		97403 13215E9861-1	WIRE,ELECTRICAL, MFD FROM:WIRE,ELEC.,600V.,COP.,AIRCRAFT,105 DEG.C,TYPE II,AN16 WIRE SIZE,MIL-W-5086/2-16-9	FT	1
8	14	PAFZZ	5930-01-100-4106	97403 13221E9273-1	SWITCH,PRESSURE, FAN SPEED	EA	1

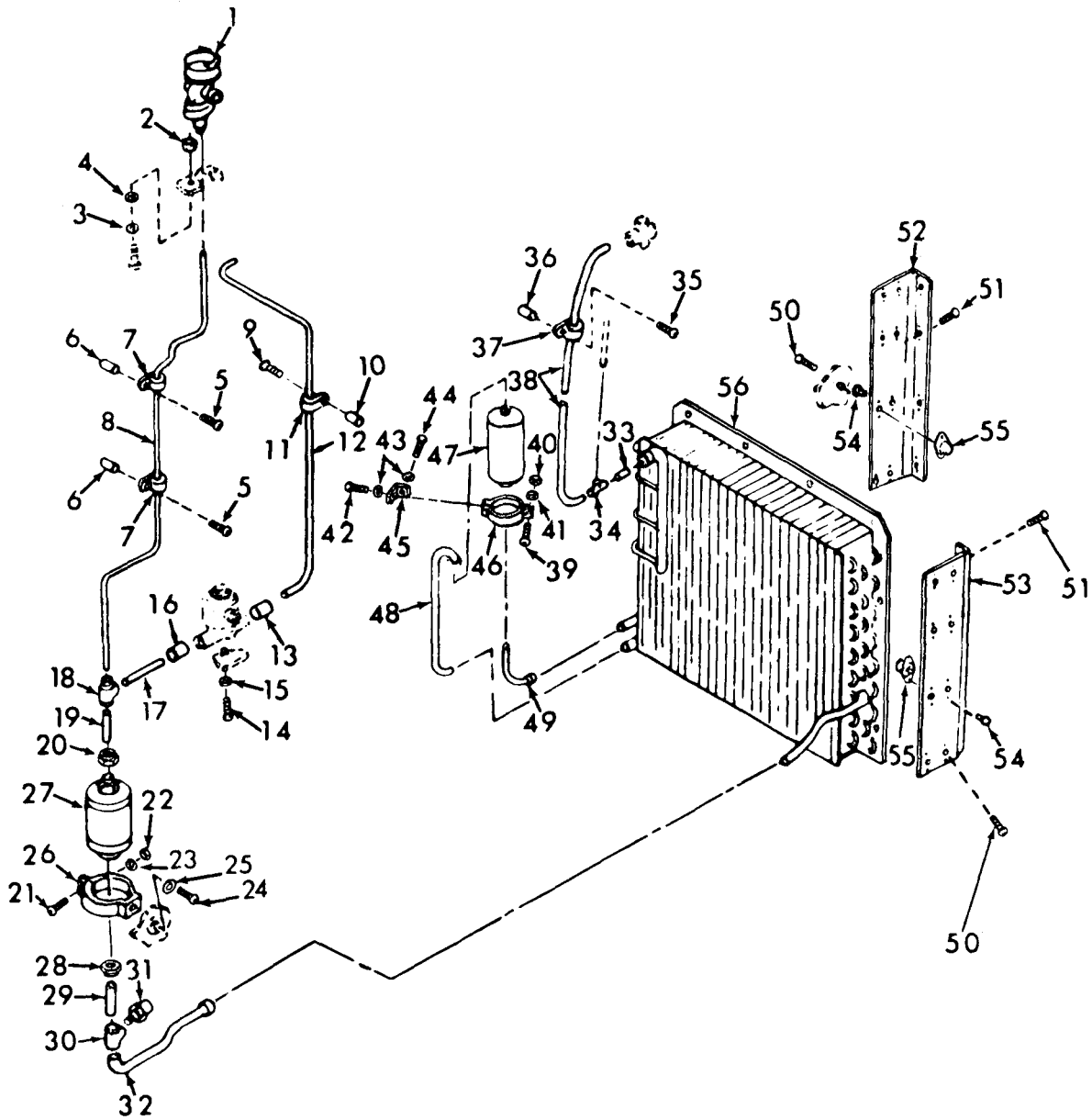


Figure 9. Condenser Coil, Refrigerant Tubing and Fittings

SECTION II

(1) ILLUSTRATION (A) FIG NO	(2) ITEM (B) NO	(3) SMR CODE	(4) NATIONAL STOCK NUMBER	(5) FSCM PART NUMBER	(6) DESCRIPTION	(7) USABLE ON CODE	(8) QTY INC IN UNIT
GROUP 05 REFRIGERANT COMPONENTS							
9	1	PAFZZ	4820-01-055-1283	97403 13214E3785-1	VALVE, EXPANSION	EA	1
9	2	PAFZZ	5365-01-040-1488	97403 13211E8376-3	SPACER, SLEEVE	EA	4
9	3	PAFZZ	5310-00-959-4675	96906 MS35340-46	WASHER, LOCK	EA	2
9	4	PAFZZ	5310-00-087-7493	96906 MS27183-13	WASHER, FLAT	EA	4
9	5	PAFZZ	5305-00-995-3441	96906 MS35207-269	SCREW, MACHINE	EA	2
9	6	XBFZZ		97403 13211E8376-8	SPACER	EA	2
9	7	XBFZZ	5340-00-151-5997	96906 MS21104D4	CLAMP, LOOP	EA	5
9	8	MFFFF		97403 13215E9855-86	TUBE, COPPER, SMLS, MFD FROM ASTM-B280 .250 OD X .030 WALL X AR L	FT	7
9	9	PAFZZ	5305-00-995-3442	96906 MS35207-268	SCREW, MACHINE	EA	12
9	10	XBFZZ		97403 13211E8376-1	SPACER	EA	9
9	11	XBFZZ		96906 MS21104D6	CLAMP, LOOP	EA	5
9	12	MFFFF		97403 13215E9855-106	TUBE, COPPER, SMLS, MFD FROM ASTM-B280 .375 OD X .032 WALL X AR L	FT	13
9	13	PAFZZ	4730-00-822-1275	97403 13211E3799-3	REDUCER, TUBE	EA	5
9	14	PAFZZ	5305-00-984-6192	96906 MS35206-244	SCREW, MACHINE	EA	4
9	15	PAFZZ	5310-00-045-3299	96906 MS35338-42	WASHER, LOCK	EA	4
9	16	PAFZZ	4730-00-822-1275	97403 13211E3799-3	REDUCER, TUBE	EA	1
9	17	MFFFF		97403 13215E9855-80	TUBE, COPPER, SMLS, MFD FROM ASTM-8280 .375 DD X .032 WALL X AR L	FT	1
9	18	PAFZZ	4730-00-815-5664	97403 13211E4043-7	TEE, TUBE	EA	1
9	19	MFFFF		97403 13215E9855-78	TUBE, COPPER, SMLS, MFD FROM ASTM-B280 .375 OD X .032 WALL X AR L	FT	1
9	20	PAFZZ	4730-00-189-2739	96906 MS35872-3	NUT, TUBE COUPLING	EA	3
9	21	PAFZZ	5305-00-088-8923	96906 MS35207-285	SCREW, MACHINE	EA	3
9	22	PAFZZ	5310-00-043-0520	96906 MS35650-3252	NUT, PLAIN, HEXAGON	EA	3
9	23	PAFZZ	5310-00-582-5965	96906 MS35338-44	WASHER, LOCK	EA	9
9	24	PAFZZ	5305-00-993-2461	96906 MS35207-281	SCREW, MACHINE	EA	7
9	25	PAFZZ	5310-00-582-5965	96906 MS35338-44	WASHER, LOCK	EA	7
9	26	XBFZZ		97403 13211E8406	BRACKET, RECEIVER	EA	2
9	27	PAFZZ	4130-00-572-4709	97403 13214E3793	DEHYDRATOR, DESICCANT	EA	1
9	28	PAFZZ	4730-00-189-2739	96906 MS35872-3	NUT, TUBE COUPLING	EA	1
9	29	MFFFF		97403 13215E9855-78	TUBE, COPPER, SMLS, MFD FROM ASTM-B280 .375 OS X .032 WALL X AR L	FT	1
9	30	PAFZZ	4730-00-143-8933	97403 13214E3411-3	TEE, PIPE TO TUBE	EA	2
9	31	PAFZZ	4820-00-073-8405	97403 13211E8369	VALVE, SAFETY RELIEF	EA	1
9	32	MFFFF		97403 13215E9855-118	TUBE, COPPER, SMLS, MFD FROM ASTM-B280 .375 OS X .032 WALL X AR L	FT	1
9	33	MFFFF		97403 13215E9855-184	TUBE, COPPER, SMLS, MFD FROM ASTM-8280 .500 OD X .032 WALL X AR L	FT	6
9	34	PAFZZ	4730-00-821-9184	97403 13211E4043-12	TEE, TUBE	EA	1
9	35	PAFZZ	5305-00-995-3442	96906 MS35207-268	SCREW, MACHINE	EA	3

(1) ILLUSTRATION (A) FIG NO	(2) SMR CODE	(3) NATIONAL STOCK NUMBER	(4) FSCM	(5) PART NUMBER	(6) DESCRIPTION	(7) USABLE ON CODE	(8) QTY INC IN UNIT
9	36	XBFZZ	97403	13211E8376-1	SPACER	EA	3
9	37	XBFZZ	96906	MS21104D8	CLAMP, LOOP	EA	3
9	38	MFFFF	97403	13215E9855-123	TUBE, COPPER, SMLS	FT	1
9	39	PAFZZ	5305-00-088-8923	96906 MS35207-285	SCREW, MACHINE	EA	1
9	40	PAFZZ	5310-00-043-0520	96906 MS35650-3252	NUT, PLAIN, HEXAGON	EA	1
9	41	PAFZZ	5310-00-582-5965	96906 MS35338-44	WASHER, LOCK	EA	1
9	42	PAFZZ	5305-00-993-2461	96906 MS35207-281	SCREW, MACHINE	EA	1
9	43	PAFZZ	5310-00-582-5965	96906 MS35338-44	WASHER, LOCK	EA	2
9	44	PAFZZ	5305-00-993-2461	96906 MS35207-281	SCREW, MACHINE	EA	1
9	45	XBFZZ	97403	13220E5619	BRACKET, RECEIVER	EA	1
9	46	XBFZZ	97403	13211E8406	BRACKET, RECEIVER	EA	1
9	47	XBFZZ	97403	13215E9833	RECEIVER	EA	1
9	48	MFFFF	97403	13215E9855-172	TUBE, COPPER, SMLS, MPD FROM ASTM-8280 .375 OD X .032 WALL X AR L	FT	1
9	49	MFFFF	97403	13215E9855-172	TUBE, COPPER, SMLS	FT	1
9	50	PAFZZ	5305-00-989-7434	96906 MS35207-263	SCREW, MACHINE	EA	24
9	51	PAFZZ		96906 MS24693-S272	SCREW, MACHINE	EA	8
9	52	XBFZZ	97403	13215E9888	BRACKET, CONDENSER COIL	EA	1
9	53	XBFZZ	97403	13215E9887	BRACKET, CONDENSER COIL	EA	1
9	54	PAFZZ	5320-00-117-6938	96906 MS20426AD3-4	RIVET, SOLID	EA	48
9	55	PAFZZ	5310-00-623-5989	80205 NAS1031A-3	NUT, SELF-LOCKING	EA	24
9	56	XBFZZ	4130-00-550-2857	97403 13215E9837	CCOLING COIL	EA	1

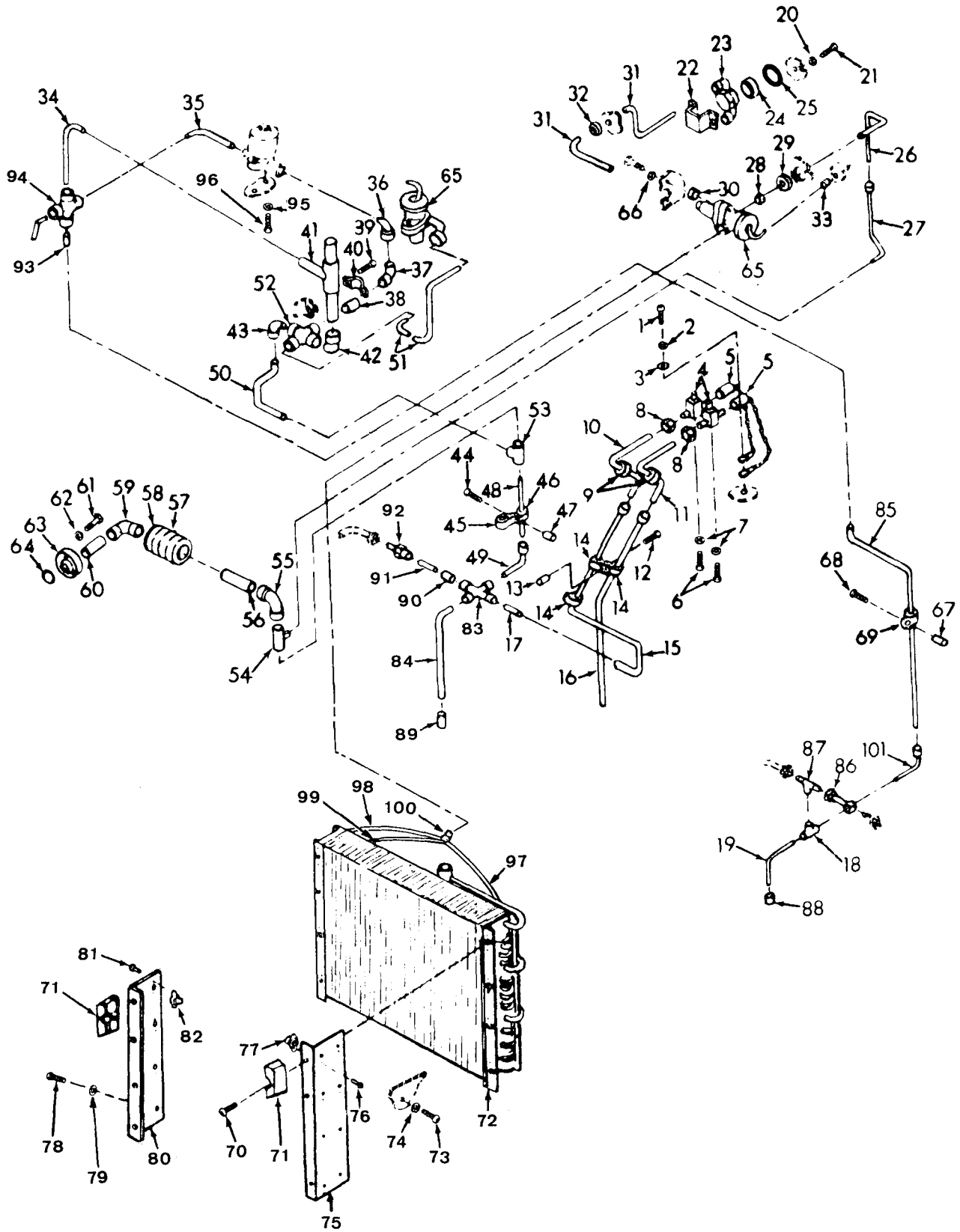


Figure 10. Evaporator Coil, Refrigerant Tubing, Fitting and Valves

SECTION II

(1) ILLUSTRATION (A) FIG NO	(2) (B) ITEM NO	(3) SMR CODE	(4) NATIONAL STOCK NUMBER	(5) FSCM PART NUMBER	(6) DESCRIPTION	(7) USABLE ON CODE	(8) QTY INC IN UNIT
10	1	PAFZZ	5305-00-984-6195	96906 MS35206-247	SCREW,MACHINE		EA 1
10	2	PAFZZ	5310-00-045-3299	96906 MS35338-42	WASHER,LOCK		EA 1
10	3	PAFZZ	5310-00-765-3197	96906 MS27183-41	WASHER,FLAT		EA 1
10	4	PAFZZ	4820-01-015-6690	97403 13219E9499-1	VALVE,GLOBE		EA 2
10	5	PAFZZ	4730-01-092-3835	97403 13219E9540	CAP AND CHAIN		EA 2
10	6	PAFZZ	5305-00-984-4983	96906 MS35206-226	SCREW,MACHINE		EA 4
10	7	PAFZZ	5310-00-045-4007	96906 MS35338-41	WASHER,LOCK		EA 2
10	8	PAFZZ	4730-00-189-2737	96906 MS35872-2	NUT,TUBE COUPLING		EA 4
10	9	PAFZZ	5325-00-174-5315	96906 MS35489-7	GROMMET,NONMETALLIC		EA 2
10	10	MFFFF		97403 13215E9855/102	TUBE,COPPER, MFD FROM:TUBE.COPPER;.250 OD X .030 WALL:ASTM-8280-1/4		EA 1
10	11	MFFFF		97403 13215E9855/104	TUBE,COPPER, MFD FROM:TUBE,COPPER;.250 OD X .030 WALL:ASTM-8280-1/4		EA 1
10	12	PAFZZ	5305-00-995-3442	96906 MS35207-268	SCREW,MACHINE		EA 3
10	13	XBFZZ		97403 13211E8376-1	SPACER		EA 3
10	14	XBFZZ	5340-00-151-5997	96906 MS21104D4	CLAMP,LOOP		EA 3
10	15	MFFFF		97403 13215E9855/130	TUBE,COPPER, MFD FROM: TUBE,COPPER;.250 OD X .030 WALL:ASTM-8280-1/4		EA 1
10	16	MFFFF		97403 13215E9855/131	TUBE,COPPER, MFD FROM:TUBE,COPPER;.250 OD X .030 WALL:ASTM-8280-1/4		EA 1
10	17	PAFZZ	4730-00-822-1274	97403 13211E3799-1	REDUCER,TUBE		EA 1
10	18	PAFZZ	4730-00-143-8933	97403 13214E3411-3	TEE,PIPE TO TUBE		EA 1
10	19	MFFFF		97403 13215E9855/132	TUBE,COPPER, MFD FROM:TUBE.COPPER;.375 OD X .032 WALL:ASTM-8280-3/8		FT 1
10	20	PAFZZ	5310-00-045-3299	96906 MS35338-42	WASHER,LOCK		EA 1
10	21	PAFZZ	5305-00-984-6193	96906 MS35206-245	SCREW,MACHINE		EA 1
10	22	XBFZZ		97403 13211E8245	BRACKET		EA 1
10	23	PAFZZ	6680-00-073-8404	97403 13211E8218	INDICATOR,SIGHT		EA 1
10	24	XBFZZ		97403 13211E8242	SPACER		EA 1
10	25	XBFZZ	5330-00-409-3350	97403 13211E8255	GASKET		EA 1
10	26	MFFFF		97403 13215E9855/94	TUBE,COPPER, MFD FROM:TUBE,COPPER;.250 OD X .030 WALL:ASTM-8280-1/4		EA 1
10	27	MFFFF		97403 13215E9855/103	TUBE,COPPER, MFD FROM:TUBE,COPPER;.250 OD X .030 WALL:ASTM-8280-1/4		EA 1
10	28	PAFZZ	4730-00-189-2737	96906 MS35872-2	NUT,TUBE COUPLING		EA 2
10	29	PAFZZ	5325-00-276-6087	96906 MS35489-8	GROMMET,NONMETALLIC		EA 1
10	30	XBFZZ	5365-01-040-1488	97403 13211E8376-3	SPACER,SLEEVE		EA 1
10	31	MFFFF		97403 13215E9855/139	TUBE,COPPER, MFD FROM:TUBE,COPPER;.375 OD X .032 WALL:ASTM-8280-3/8		EA 1
10	32	PAFZZ	5325-00-291-9366	96906 MS35489-11	GROMMET,NONMETALLIC		EA 1
10	33	PAFZZ	5325-00-286-6047	96906 MS35489-1	GROMMET,NONMETALLIC		EA 1
10	34	MFFFF		97403 13215E9855/219	TUBE,COPPER, MFD FROM:TUBE,COPPER;.500 OD X .032 WALL:ASTM-8280-1/2		EA 1
10	35	MFFFF		97403 13215E9855/136	TUBE,COPPER, MFD FROM:TUBE,COPPER;.500 OD X .032 WALL:ASTM-8280-1/2		EA 1

(1) ILLUSTRATION (A) FIG NO	(2) ITEM (B) NO	(3) SMR CODE	(4) NATIONAL STOCK NUMBER	(5) FSCM	(6) PART NUMBER	DESCRIPTION	USABLE ON CODE	(7) U/M	(8) QTY INC IN UNIT
10	36	PAFZZ	4730-00-277-7922	97403	13216E6176-2	ELBOW,TUBE		EA	1
10	37	PAFZZ	4730-00-821-3037	97403	13216E6176-3	ELBOW,TUBE		EA	3
10	38	MFFFF		97403	13215E9855/106	TUBE,COPPER, MFD FROM:TUBE,COPPER;.500 OD X .032 WALL;ASTM-8280-1/2		EA	1
10	39	PAFZZ	5305-00-889-3000	96906	MS35206-230	SCREW,MACHINE		EA	2
10	40	PAFZZ	5340-00-952-7009	96906	MS21315-22	STRAP,RETAINING		EA	1
10	41	PAFZZ	4820-00-909-3717	97403	13211E3800	VALVE,REGULATING,FL		EA	1
10	42	PAFZZ	4730-00-445-0594	97403	13216E9963-2	ELBOW,TUBE		EA	1
10	43	PAFZZ	4730-00-277-7922	97403	13216E6176-2	ELBOW,TUBE		EA	1
10	44	PAFZZ	5305-00-995-3442	96906	MS35207-268	SCREW,MACHINE		EA	1
10	45	PAFZZ	5340-00-291-5323	96906	MS21919WDG4	CLAMP,LOOP		EA	1
10	46	PAFZZ	5340-00-106-0551	96906	MS21104D10	CLAMP,LOOP		EA	1
10	47	XBFZZ		97450	13211E8376-1	SPACER		EA	1
10	48	MFFFF		97403	13215E9855/123	TUBE,COPPER, MFD FROM:TUBE,COPPER;.625 OD X .035 WALL;ASTM-8280-5/8		EA	1
10	49	MFFFF		97403	13215E9855/113	TUBE,COPPER, MFD FROM:TUBE,COPPER;.625 OD X .035 WALL;ASTM-8280-5/8		EA	1
10	50	MFFFF		97403	13215E9855/145	TUBE,COPPER, MFD FROM:TUBE,COPPER;.500 OD X .0322 WALL;ASTM-8280-1/2		EA	1
10	51	MFFFF		97403	13215E9855/105	TUBE,COPPER, MFD FROM:TUBE,COPPER;.375 OD X .032 WALL;ASTM-8280-3/8		EA	1
10	52	PAFZZ	4730-00-707-6950	97403	13211E8370	CROSS,TUBE		EA	2
10	53	PAFZZ	4730-00-263-6471	97403	13211E4043-20	TEE,TUBE		EA	1
10	54	MFFFF		97403	13215E9855/158	TUBE,COPPER, MFD FROM:TUBE,COPPER;.625 OD X .035 WALL;ASTM-8280-5/8		EA	1
10	55	PAFZZ	4730-00-640-0311	97403	13215E9864-5	ELBOW,TUBE		EA	1
10	56	MFFFF		97403	13215E9855/127	TUBE,COPPER, MFD FROM:TUBE,COPPER;.750 OD X .042 WALL;ASTM-8280-3/4		EA	1
10	57	MFFFF		97403	13215E9855/111	TAPE,ADHESIVE, MFD FROM:TAPE,ADHESIVE,MIL-T-220850TY 3 X 1 IN X 60 YDS		EA	1
10	58	MFFFF		97403	13215E9855/110	PLASTIC MATERIAL, MFD FROM:PLASTIC MATERIAL,MIL-P-15280-1 FCRMT,.625 ID X.500 WALL		EA	1
10	59	PAFZZ	4730-00-254-6424	97403	13216E6190-5	ELBOW,TUBE		EA	1
10	60	MFFFF		97403	13215E9855/127	TUBE,COPPER, MFD FROM:TUBE,COPPER;.750 OD X .042 WALL;ASTM-8280-3/4		EA	1
10	61	PAFZZ	5305-00-978-9385	96906	MS16997-62	SCREW,CAP,SOCKET HEAD		EA	3
10	62	PAFZZ	5310-00-582-5965	96906	MS35338-44	WASHER,LOCK		EA	3
10	63	XBFZZ	4730-00-408-4566	97403	13211E8233	FLANGE,PIPE		EA	1
10	64	PAFZZ	5330-00-239-4922	97403	13211E8394-1	PACKING,PREFORMED		EA	1
10	65	PAFZZ	4820-01-017-4248	97403	13215E9839	VALVE,EXPANSION		EA	1
10	66	PAFZZ	5310-00-959-4675	96906	MS35340-46	WASHER,LOCK		EA	2
10	67	XBFZZ		97403	13211E8376-1	SPACER		EA	1
10	68	PAOZZ	5305-00-995-3442	96906	MS35207-268	SCREW,MACHINE		EA	1
10	69	PAFZZ	5340-00-286-9423	96906	MS21919WDF6	CLAMP,LOOP		EA	1
10	70	PAFZZ	5305-00-989-7434	96906	MS35207-263	SCREW,MACHINE		EA	18

SECTION II									
(1)	(2)	(3)	(4)	(5)	(6)		(7)	(8)	
ILLUSTRATION					DESCRIPTION			QTY	
(A)	(B)	NATIONAL		PART				INC	
FIG	ITEM	STOCK		NUMBER				IN	
NO	NO	NUMBER	FSCM	NUMBER		USABLE ON CODE	U/M	UNIT	
10	71	XBFZZ		97403	13219E2648	BRACKET,MIST ELIMINATOR		EA	2
10	72	PBFZZ	4130-00-550-2856	97403	13215E9836	COOLIN COIL		EA	1
10	73	PAFZZ	5305-00-989-7434	96906	MS35207-263	SCREW,MACHINE		EA	16
10	74	PAFZZ	5330-00-119-7503	80205	NAS1523C3F	PACKING WITH RETAINER		EA	16
10	75	XBFZZ		97403	13215E9827	BRACKET,EVAPORATOR COIL		EA	1
10	76	PAFZZ	5320-00-117-6938	96906	MS20426AD3-4	RIVET,SOLID		EA	14
10	77	PAFZZ	5310-00-623-5989	80205	NAS1031-A3	NUT,SELF-LOCKING		EA	14
10	78	PAFZZ	5305-00-989-7434	96906	MS35207-263	SCREW,MACHINE		EA	8
10	79	PAFZZ	5330-00-119-7503	80205	NAS1523C3F	PACKING WITH RETAINER		EA	8
10	80	XBFZZ		97403	13215E9889	BRACKET, EVAPORATOR COIL		EA	1
10	81	PAFZZ	5320-00-117-6938	96906	MS20426AD3-4	RIVET,SOLID		EA	16
10	82	PAFZZ	5310-00-623-5989	80205	NAS1031-A3	NUT,SELF-LOCKING		EA	8
10	83	PAFZZ	4730-00-707-6946	97403	13218E6857	CROSS,TUBE		EA	1
10	84	MFFFF		97403	13215E9855/157	TUBE,COPPER, MFD FROM:TUBE,COPPER;.750 OD X .042 WALL;ASTM-8280-3/4		EA	1
10	85	MFFFF		97403	13215E9855/105	TUBE,COPPER, MFD FROM:TUBE,COPPER;.375 OD X .032 WALL;ASTM-8280-3/8		EA	1
10	86	PAFZZ	4730-01-037-4919	96906	MS35919-22	COUPLING,TUBE		EA	1
10	87	PAFZZ	4730-00-289-4202	96906	MS35871-2-2F	TEE,PIPE TO TUBE		EA	1
10	88	PAFZZ	4730-00-822-1277	41947	W-1715	BUSHING,FLUSH		EA	3
10	89	PAFZZ	4730-00-822-1278	41947	W-1720	BUSHING,FLUSH		EA	1
10	90	PAFZZ	4730-00-809-9669	41947	W-1717	REDUCER,TUBE		EA	2
10	91	MFFFF		97403	13215E9355	TUBE,COPPER, MFD FROM:TUBE,COPPER;.375 OD X .032 WALL;ASTM-8280-3/8		EA	1
10	92	PAFZZ	4730-00-289-0365	81343	SAE-J513	ADAPTER,STRAIGHT		EA	1
10	93	PAFZZ	4730-00-822-1277	41947	W-1715	REDUCER,TUBE		EA	3
10	94	PAFZZ	4730-00-707-6950	97403	13211E8370	CROSS,TUBE		EA	1
10	95	PAFZZ	5310-00-045-3299	96906	MS35338-42	WASHER,LOCK		EA	2
10	96	PAFZZ	5305-00-984-6192	96906	MS35206-244	SCREW,MACHINE		EA	2
10	97	MFFFF		97403	13215E9855/149	TUBE,COPPER, MFD FROM:TUBE,COPPER;.155 OD X .025 WALL;ASTM-875 X .155		EA	1
10	98	MFFFF		97403	13215E9855/150	TUBE,COPPER, MFD FROM:TUBE,COPPER;.155 OD X .025 WALL;ASTM-875 X .15		EA	1
10	99	MFFFF		97403	13215E9855/151	TUBE,COPPER, MFD FROM:TUBE,COPPER;.155 OD X .025 WALL;ASTM-875 X .155		EA	1
10	100	XBFZZ	4130-01-114-1989	97403	13214E3986-5	DISTRIBUTOR, REFRIGERANT		EA	1
10	101	MFFFF		97403	13215E9855/182	TUBE,COPPER, MFD FROM:TUBE,COPPER;.375 OD X .032 WALL;ASTM-8280-3/8		EA	1

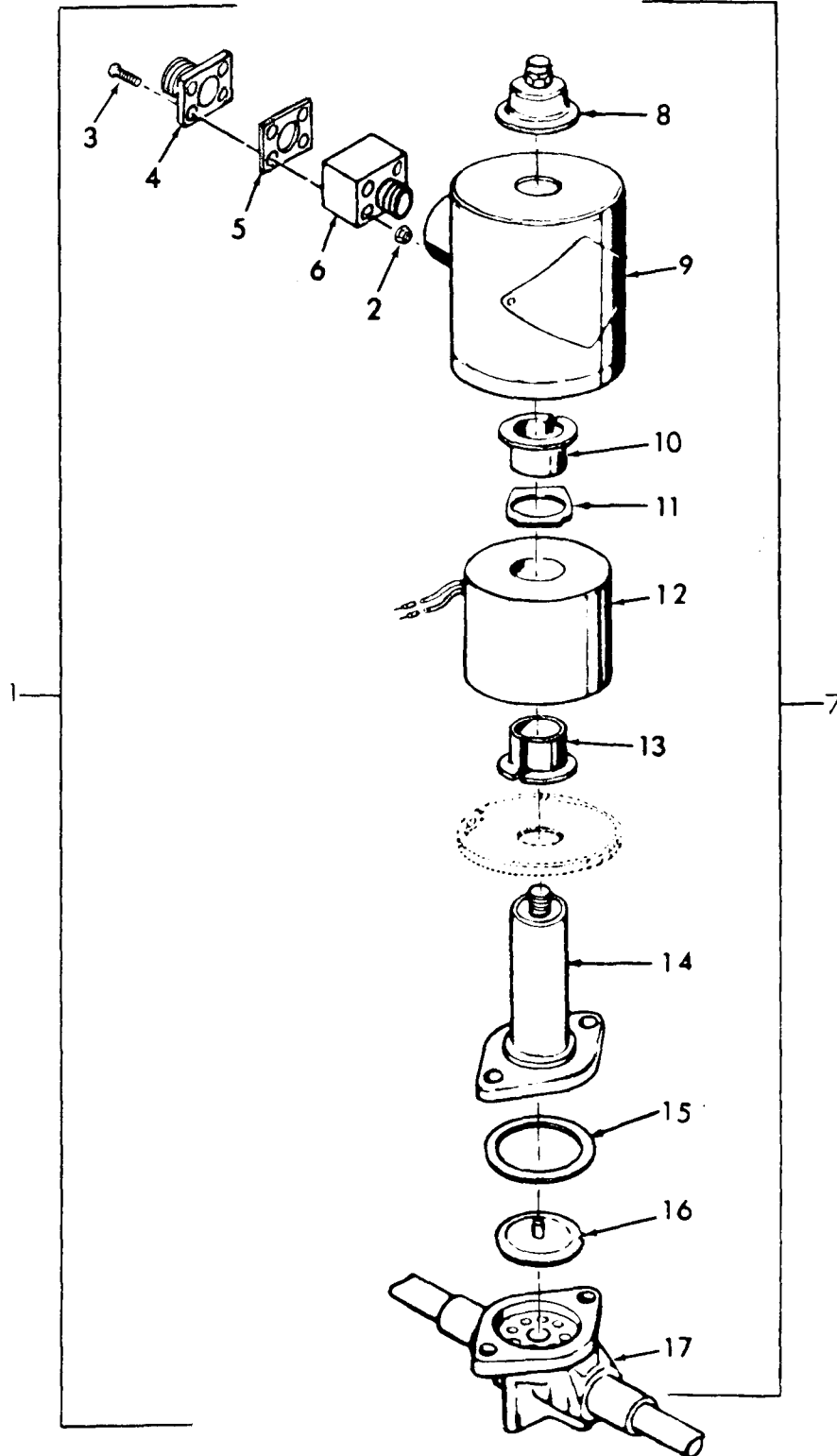


Figure 11. Solenoid Valve Assembly (J5 and L1)

SECTION II

(1) ILLUSTRATION (A) FIG NO	(2) (B) ITEM NO	(3) SMR CODE	(4) NATIONAL STOCK NUMBER	(5) FSCM PART NUMBER	(6) DESCRIPTION	(7) USABLE ON CODE	(8) QTY INC IN UNIT
11	1	XBFFF		97403 13214E4224-5	WIRING ASSEMBLY, SOLENOID VALVE	EA	1
11	2	PAOZZ	5310-00-088-0551	96906 MS21044-N04	NUT, SELF-LOCKING	EA	4
11	3	PAOZZ	5305-00-984-4979	96906 MS35206-222	SCREW, MACHINE	EA	4
11	4	XBOZZ		96906 MS3102R12S-3P	CONNECTOR	EA	1
11	5	XBOZZ	5330-00-079-7838	96906 MS51007-3	GASKET	EA	1
11	6	XBOZZ		97403 13214E0696-3	ADAPTER	EA	1
11	7	PAFFF	4810-00-433-0763	97403 13214E3971	VALVE, SOLENIOD	EA	1
11	8	XBOZZ		93781 OB3-141	NUT, COIL	EA	1
11	9	XBOZZ		93781 OB3-27	HOUSING, COIL	EA	1
11	10	XBOZZ		93781 3MP25	SLEEV, COIL	EA	2
11	11	XBOZZ		93781 OB241-2	SPRING, COIL	EA	1
11	12	PAOZZ	5950-00-242-9749	93781 757230	COIL, ELECTRICAL	EA	1
11	13	XBOZZ		93781 3MP25	SLEEVE, COIL	EA	1
11	14	XBFFZ		93781 OB234-15	BONNET ASSEMBLY	EA	1
11	15	PAFZZ	5330-00-402-4645	93781 P45-11	PACKING, PREFORMED	EA	1
11	16	PAFZZ	4810-00-223-6937	93781 OB235-7	DIAPHRAGM ASSEMBLY	EA	1
11	17	XBFFZ		93781 OB241-1	BODY, VALVE	EA	1

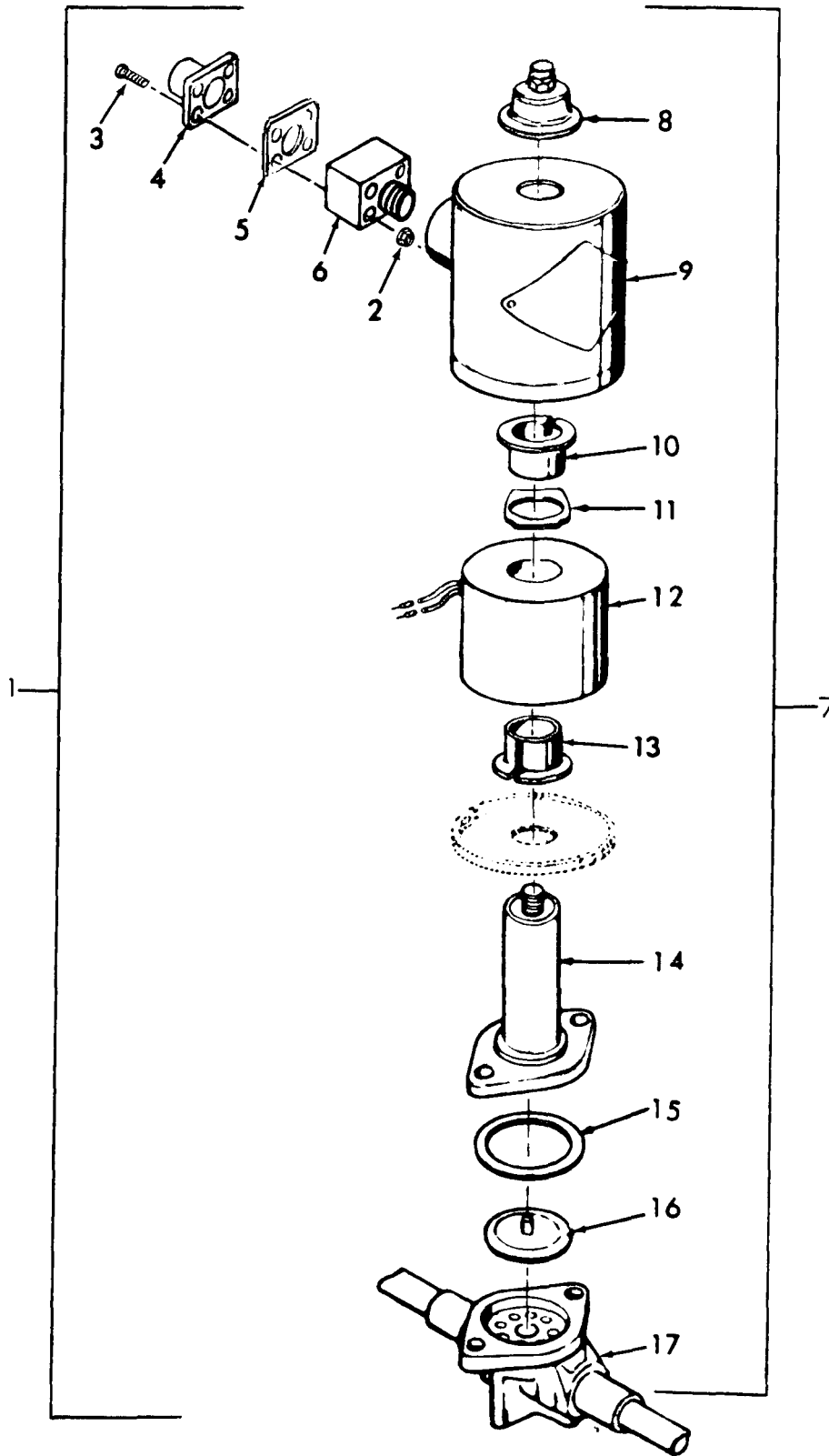


Figure 12. Solenoid Valve Assembly (J6 and L2)

SECTION II

(1) ILLUSTRATION (A) FIG NO	(2) (B) ITEM NO	(3) SMR CODE	(4) NATIONAL STOCK NUMBER	(5) FSCM PART NUMBER	(6) DESCRIPTION	(7) USABLE ON CODE	(8) QTY INC IN U/M UNIT
12	1	XBFFF		97403 13214E4224-6	WIRING ASSEMBLY, SOLENOID, VALVE		EA 1
12	2	PAOZZ	5310-00-088-0551	96906 MS21044-N04	NUT, SELF-LOCKING		EA 4
12	3	PAOZZ	5305-00-984-4979	96096 MS35206-222	SCREW, MACHINE		EA 4
12	4	XBOZZ		96906 MS3102R12S-3P	CONNECTOR		EA 1
12	5	XBOZZ	5330-00-079-7838	96906 MS51007-3	GASKET		EA 1
12	6	XBOZZ		97403 13214E0696-3	ADAPTER		EA 1
12	7	PAFFF	4810-00-433-0763	97403 13214E3971	VALVE, SOLENOID		EA 1
12	8	XBOZZ		93781 OB3-141	NUT, COIL		EA 1
12	9	XBOZZ		93781 OB3-27	HOUSING, COIL		EA 1
12	10	XBOZZ		93781 3MP25	SLEEVE, COIL		EA 2
12	11	XBOZZ		93781 OB241-2	SPRING, COIL		EA 1
12	12	PAOZZ	5950-00-242-9749	93781 757230	COIL, ELECTRICAL		EA 1
12	13	XBOZZ		93781 3MP25	SLEEVE, COIL		EA 1
12	14	XBFFZ		93781 OB234-15	BONNET ASSEMBLY		EA 1
12	15	PAFZZ	5330-00-402-4645	93781 P45-11	PACKING, PREFORMED		EA 1
12	16	PAFZZ	4810-00-223-6937	93781 OB235-7	DIAPHRAGM ASSEMBLY		EA 1
12	17	XBFFZ		93781 OB241-1	BODY, VALVE		EA 1

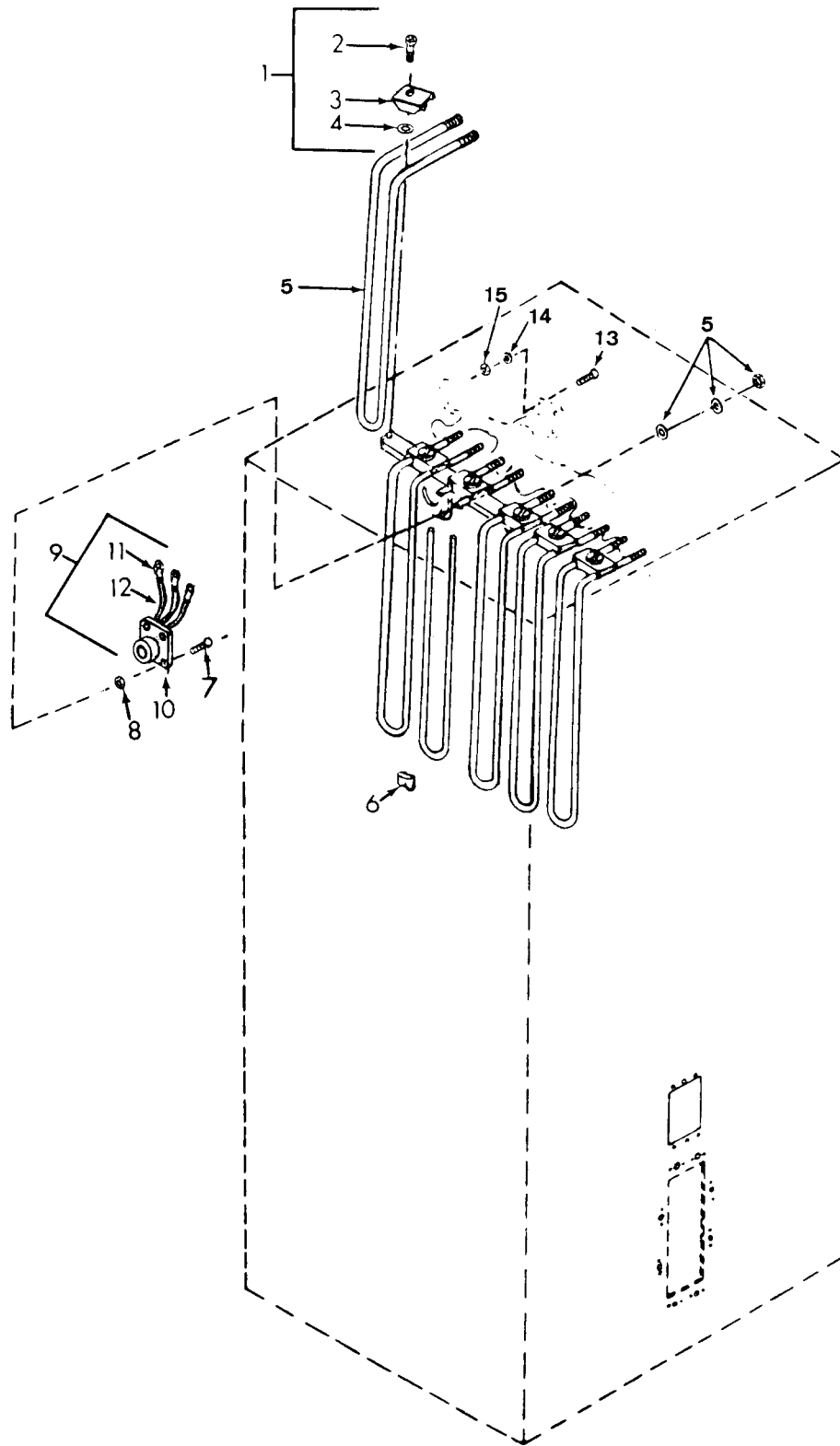


Figure 13. Heater Assembly

SECTION II

(1) ILLUSTRATION (A) FIG NO	(2) (B) ITEM NO	(3) SMR CODE	(4) NATIONAL STOCK NUMBER	(5) FSCM	(6) PART NUMBER	(6) DESCRIPTION	(7) USABLE ON CODE	(8) QTY INC IN U/M UNIT
GROUP 06 HEATER ASSEMBLY								
13	1	XBODZ	5340-01-039-0103	97403	13214E3416	CLAMP ASSEMBLY	EA	6
13	2	PADZZ		97403	13214E3744V3	SCREW, PANEL FASTENER	EA	6
13	3	XBOZZ		97403	13214E3416-1	CLAMP	EA	6
13	4	PAOZZ	5310-00-880-9344	97403	13211E8337	WASHER, LOCK	EA	6
13	5	PAOZZ	4130-00-878-0103	97403	13211E8353-1	HEATING ELEMENT. ELECTRIC, SUPPLIED WITH NUTS, WASHER LOCKWASHERS, 8/32, UNC-2A	EA	6
13	6	PAOZZ	4130-00-056-4593	97403	13211E8227	CLIP	EA	6
13	7	PAOZZ	5305-00-984-6193	97403	MS35206-245	SCREW, MACHINE	EA	4
13	8	PAOZZ	5310-00-889-2549	96906	MS21045-08	NUT, SELF-LOCKING, HEXAGON	EA	2
13	9	XBOOZ	5930-01-054-4128	97406	13215E9884	SWITCH, THERMOSTATIC	EA	1
13	10	PAOZZ	4130-00-106-1972	97403	13211E8265	THERMOSTAT, HEATER	EA	1
13	11	PAOZZ	5940-00-143-4780	96906	MS25036-108	TERMINAL, LUG	EA	3
13	13	MDOO		97403	13215E9884/3	WIRE, ELECTRICAL, MFD FROM: WIRE, ELEC, M5086/2-16-9	FT	1
13	13	PAOZZ	5305-00-889-2999	96906	MS35206-217	SCREW, MACHINE	EA	4
13	14	PAOZZ	5310-00-543-2410	96906	MS35338-40	WASHER, LOCK	EA	4
13	15	PAOZZ	5310-00-934-9739	96906	MS35649-242	NUT, PLAIN, HEXAGON	EA	4

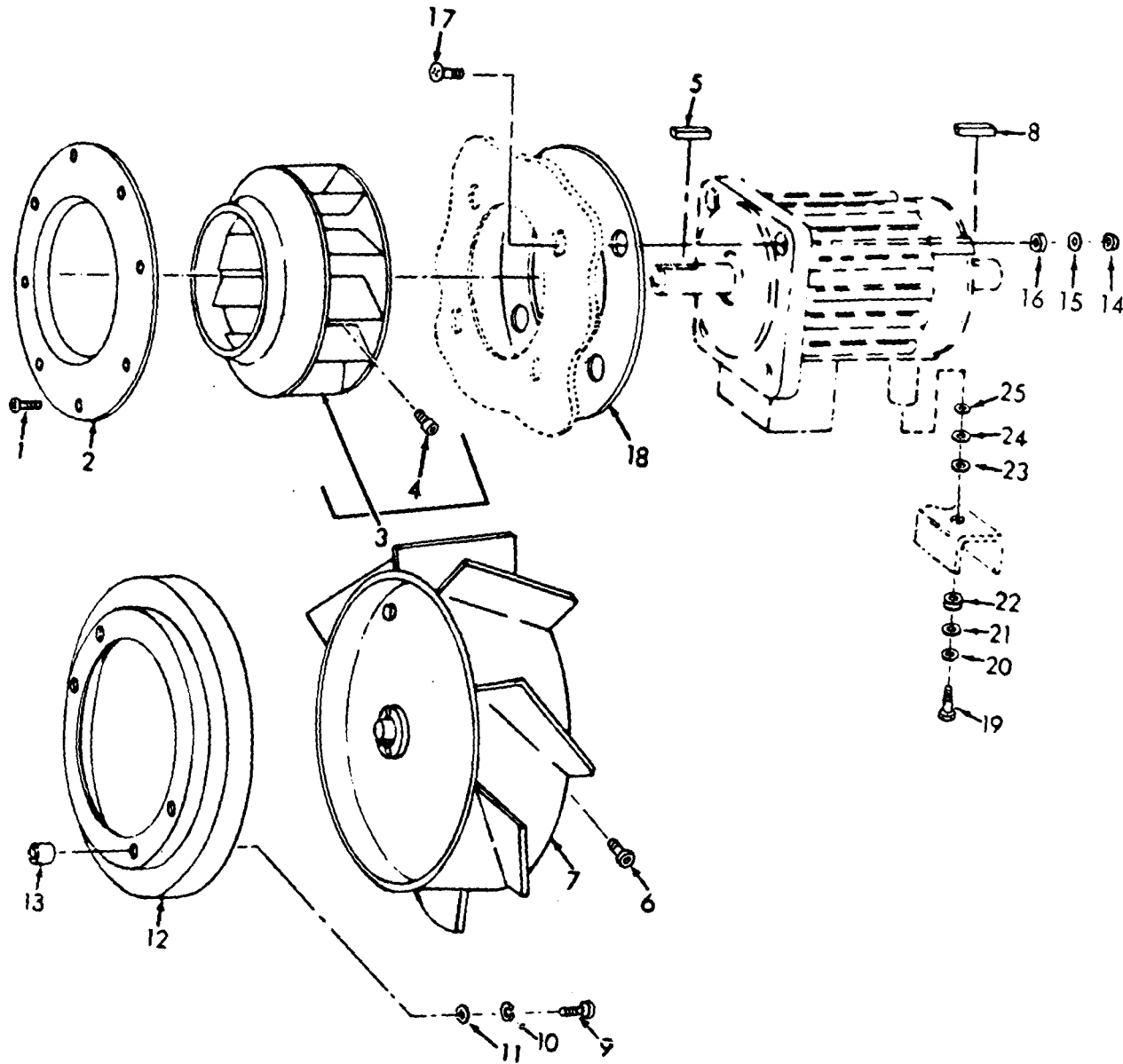


Figure 14. Fan and Baffle Assembly

SECTION II

(1) ILLUSTRATION (A) FIG NO	(2) ITEM (B) NO	(3) SMR CODE	(4) NATIONAL STOCK NUMBER	(5) PART NUMBER FSCM	(6) DESCRIPTION	(7) USABLE ON CODE U/M	(8) QTY INC IN UNIT
GROUP O7 FANS AND MOTOR							
14	1	PAOZZ	5305-00-984-6193	96906 MS35206-245	SCREW, MACHINE	EA	8
14	2	XBOZZ	6105-01-047-3844	97403 13211E8221	RING, INLET, FAN	EA	1
14	3	PADOZ	4140-00-550-2994	97403 13215E9868	IMPELLER, FAN, CENTRIFUGAL	EA	1
14	4	PAOZZ	5305-00-983-8084	96906 MS16997-60	.SCREW, CAP, SOCKET HEAD	EA	2
14	5	PAOZZ	5315-00-730-4564	96906 MS20066-143	KEY, MACHINE	EA	1
14	6	PAOZZ	5305-00-983-8084	96906 MS16997-60	SCREW, CAP, SOCKET HEAD	EA	2
14	7	PAOZZ	4140-00-929-5561	97403 13211E8348	IMPELLER, FAN, AXIAL	EA	1
14	8	PAOZZ	5315-00-730-4577	96906 MS20066-147	KEY, MACHINE	EA	1
14	9	PAOZZ	5305-00-984-6195	96906 MS35206-247	SCREW, MACHINE	EA	4
14	10	PAOZZ	5310-00-045-3299	96906 MS35338-42	WASHER, LOCK	EA	4
14	11	PAOZZ	5310-00-765-3197	96906 MS27183-41	WASHER, FLAT	EA	4
14	12	XBOZZ		97403 13211E3802	BAFFLE	EA	1
14	13	XBOZZ	5365-01-090-2070	97403 13211E8376-5	SPACER, SLEEVE	EA	4
14	14	PAOZZ	5310-00-061-7325	96906 MS21045-4	NUT, SELF-LOCKING, HEXAGON	EA	4
14	15	PAOZZ	5310-00-809-4058	96906 MS27183-10	WASHER, FLAT	EA	4
14	16	PAOZZ	5365-00-178-1364	97403 13211E8300-1	SPACER, SLEEVE	EA	4
14	17	PAOZZ	5305-00-957-2640	96906 MS35191-294	SCREW, MACHINE	EA	4
14	18	XBOZZ	4130-00-550-2855	97403 13211E8356	ISOLATOR, FAN MOTOR	EA	1
14	19	PAOZZ	5305-00-881-0705	96906 MS51975-17	SCREW, SHOULDER	EA	2
14	20	PAOZZ	5310-00-959-4675	96906 MS35340-46	WASHER, LOCK	EA	2
14	21	PAOZZ	5310-00-080-6004	96906 MS27183-14	WASHER, FLAT	EA	2
14	22	PAOZZ	5365-00-438-6882	97403 13211E8300-2	BUSHING, RUBBER	EA	2
14	23	PAOZZ	5310-00-401-1420	97403 13215E9824-1	WASHER, RESILIENT	EA	2
14	24	PAOZZ	5310-00-167-0767	81352 AN970-5	WASHER, FLAT	EA	2
14	25	PAOZZ	5310-00-809-4061	96906 MS27183-15	WASHER, FLAT	EA	2

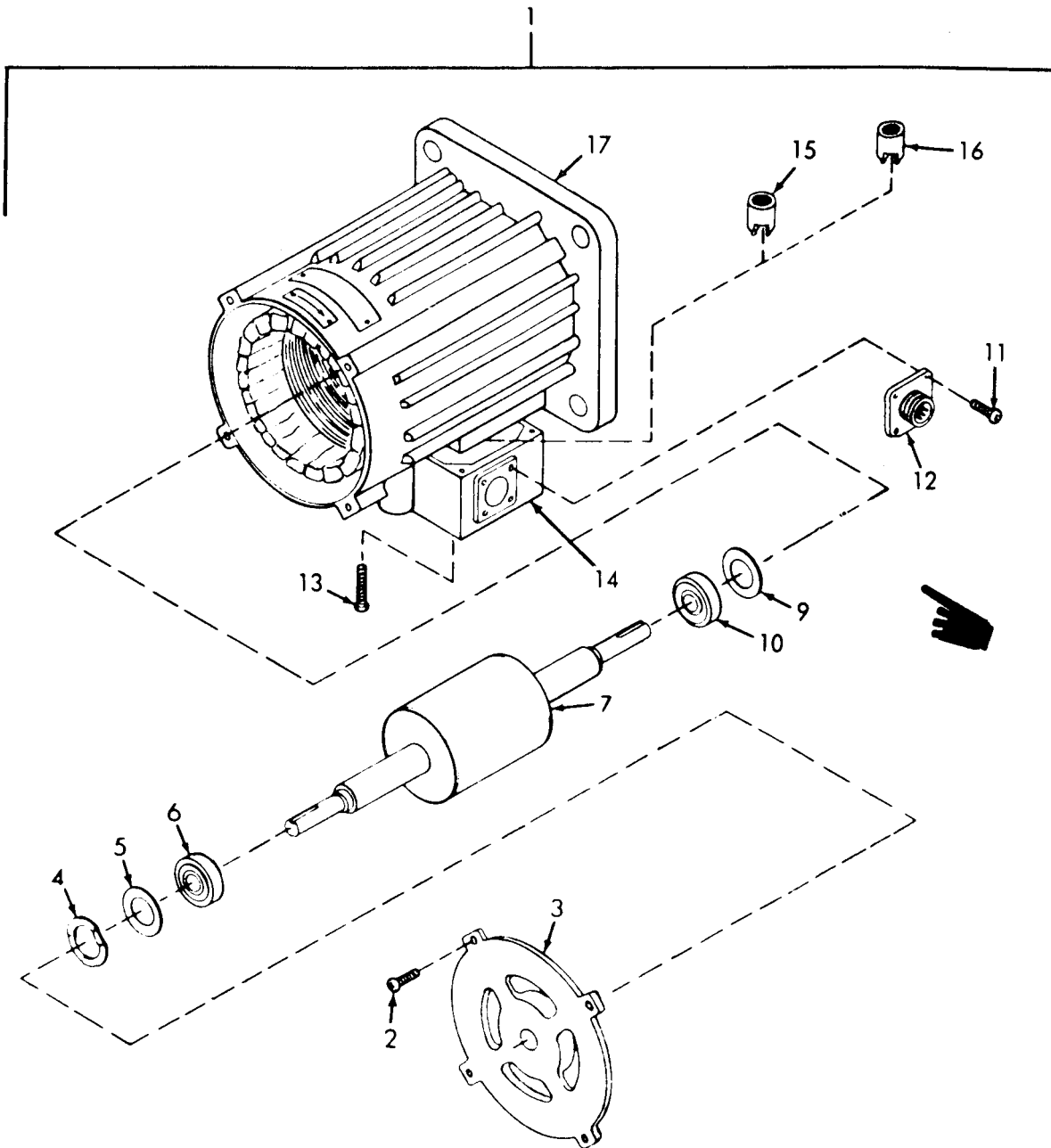


Figure 15. Motor Assembly

SECTION II

(1) ILLUSTRATION (A) FIG NO	(2) (B) ITEM NO	(3) SMR CODE	(4) NATIONAL STOCK NUMBER	(5) FSCM	(6) PART NUMBER	(6) DESCRIPTION	USABLE ON CODE	(7) U/M	(8) QTY INC IN UNIT
15	1	PAOFF	6105-01-038-8309	97403	13214E3728-16	MOTOR, ALTERNATING CURRENT,PARTS THAT FOLLOW WILL ONLY FIT 4725-4107639,LELANDO MOTOR		EA	1
15	2	PAOZZ	5305-01-082-3309	07639	A14660	SCREW,SELF-LOCKING, LELAND MOTAR		EA	4
15	3	XBOZZ		07639	B47-0006	END BELL, LELAND MOTOR		EA	1
15	4	PPAFZZ	5310-00-938-2082	64731	01-006424-025	WASHER,FLAT LELAND MOTOR		EA	1
15	5	PAFZZ	5360-01-119-1329	07639	A164504	SPRING,DISC, LEL AND MOTOR		EA	1
15	6	PAFZZ		07639	A161124	BEARING, LELAND MORTOR		EA	1
15	7	XBFZZ		07639	B475013	SHAFT,ROTOR, LELAND MOTOR		EA	1
15	8					DELETED			
15	9	PAFZZ	5360-01-119-1329	07639	A164504	SPRING,DISC, LELAND MOTOR		EA	1
15	10	PAFZZ		07639	A161124	BEARING, LELAND MOTOR		EA	1
15	11	PAOZZ	5305-00-470-9738	07639	A14653	SCREW,SELF-LOCKING, LELAND MOTOR		EA	40
15	12	PAOZZ	5935-00-754-5638	96906	MS3102R20-15P	CONNECTOR, RECEPTACLE		EA	1
15	13	PAOZZ	5305-00-470-9738	07639	A14653	SCREW,SELF-LOCKING, LELAND MOTOR		EA	4
15	14	XBOZZ		07639	A47-2001A	PLATE,COVER, LELAND MOTOR		EA	1
15	15	PAFZZ	5930-01-118-8240	07639	A165040	THERMOSTAT, LELAND MOTOR		EA	1
15	16	PAFZZ	5930-01-118-8241	07639	A16	THERMOSTAT, LELAND MOTOR		EA	1
15	17	XAFZZ		07639	B476014	FRAME,STATOR, LELAND MOTOR		EA	1

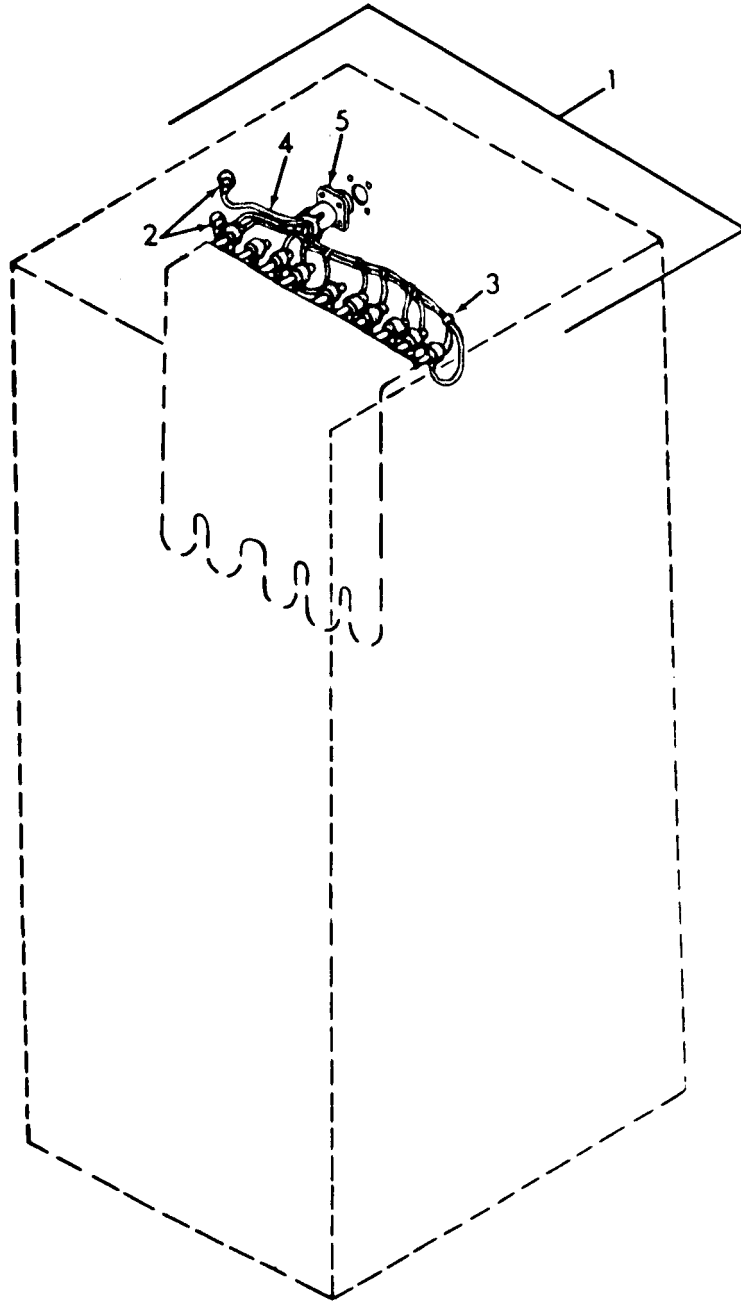


Figure 16. Heater and RFI Filter Wire Harness Assembly

SECTION II

(1) ILLUSTRATION (A) FIG NO	(2) (B) ITEM NO	(3) SMR CODE	(4) NATIONAL STOCK NUMBER	(5) PART NUMBER	(6) DESCRIPTION	(7) USABLE ON CODE	(8) QTY INC IN UNIT
GROUP 08 WIRING HARNESS							
16	1	XBOOO		97403 13215E9919	WIRING HARNESS, HEATER		EA 1
16	2	PAOZZ	5940-00-143-4780	96906 MS25036-108	TERMINAL, LUG		EA 12
16	3	PAOZZ	5975-00-074-2072	96906 MS3367-1-9	STRAP, CABLE		EA 4
16	4	MOOOO		97403 13215E9919-3	WIRE, ELECTRICAL, MFD FROM: WIRE ELECTRICAL, M5086/2-16-9		FT 15
16	5	PAOZZ	5935-00-823-0272	96906 MS3100R14S-6P	CONNECTOR, RECEPTACLE		EA 1

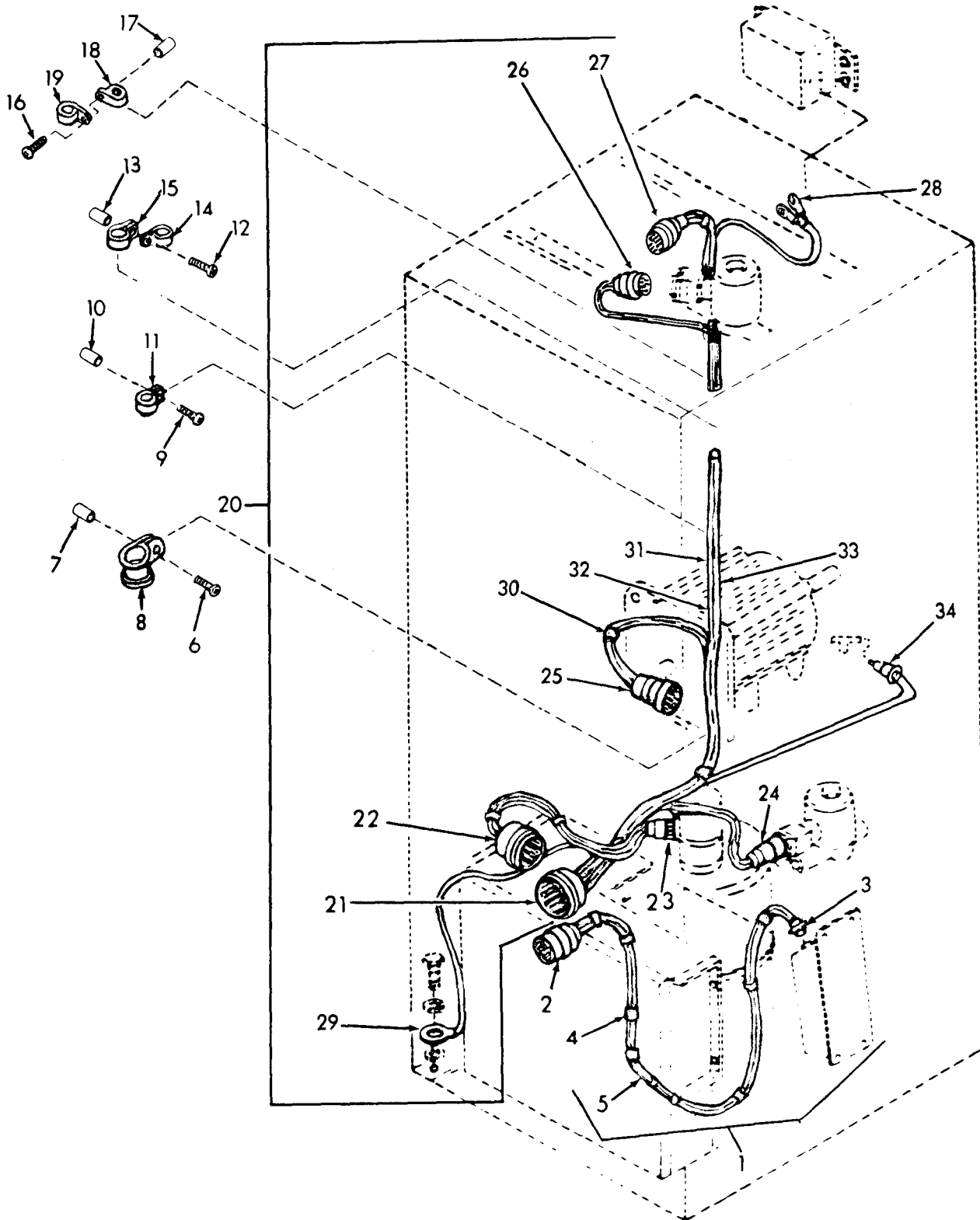


Figure 17. Wiring Harness and Clamp

SECTION II

(1) ILLUSTRATION (A) FIG NO	(2) ITEM (B) NO	(3) SMR CODE	(4) NATIONAL STOCK NUMBER	(5) FSCM	(6) PART NUMBER	(6) DESCRIPTION	USABLE ON CODE	(7) U/M	(8) QTY INC IN UNIT
17	1	MOOOO		97403	13217E2342	WIRING HARNESS		EA	1
17	2	PAOZZ	5935-00-846-2328	96906	MS3106R22-22S	CONNECTOR, PLUG, ELECTRICAL		EA	1
17	3	PAOZZ	5935-00-087-1667	96906	MS3106R22-22P	CONNECTOR, PLUG, ELECTRICAL		EA	1
17	4	PAOZZ	5975-00-074-2072	96906	MS3367-1-9	STRAP, CABLE		EA	10
17	5	MOOOO		97403	13217E2342/3	WIRE, ELECTRICAL, MFD FROM: WIRE ELECTRICAL, M5086/1-10-9		FT	11
17	6	PAOZZ	5305-00-995-3442	96906	MS35207-268	SCREW, MACHINE		EA	4
17	7	XBOZZ		97403	13211E8376-1	SPACER		EA	4
17	8	PAOZZ	5340-00-726-9316	96906	MS21919D8	CLAMP, LOOP		EA	2
17	9	PAOZZ	5305-00-995-3442	96906	MS35207-268	SCREW, MACHINE		EA	1
17	10	XBOZZ		97403	13211E8376-1	SPACER		EA	1
17	11	PAOZZ	5340-00-726-9316	96906	MS21919D8	CLAMP, LOOP		EA	1
17	12	PAOZZ	5305-00-995-3442	96906	MS35207-268	SCREW, MACHINE		EA	1
17	13	XBOZZ		97403	13211E8376-1	SPACER		EA	1
17	14	PAOZZ	5340-00-253-5335	96906	MS21104D2	CLAMP, LOOP		EA	2
17	15	PAOZZ	5340-00-290-0781	96906	MS21919D6	CLAMP, LOOP		EA	1
17	16	PAOZZ	5305-00-995-3442	96906	MS35207-268	SCREW, MACHINE		EA	1
17	17	XBOZZ		97403	13211E8376-1	SPACER		EA	1
17	18	PAOZZ	5340-00-253-5335	96906	MS21104D2	CLAMP, LOOP		EA	1
17	19	PAOZZ	5340-00-143-0083	96906	MS21104D5	CLAMP, LOOP		EA	1
17	20	PAOOO	4120-01-138-2623	97403	13215E9918	WIRING HARNESS		EA	1
17	21	PAOZZ	5935-00-846-5602	96906	MS3106R36-7P	CONNECTOR, PLUG, ELECTRICAL		EA	1
17	22	PAOZZ	5935-00-682-0552	96906	MS3106R28-11S	CONNECTOR, PLUG, ELECTRICAL		EA	1
17	23	PAOZZ	5935-00-816-8646	96906	MS3106R20-15S	CONNECTOR, PLUG, ELECTRICAL		EA	1
17	24	PAOZZ	5935-00-725-4638	96906	MS3106R12S-3S	CONNECTOR, PLUG, ELECTRICAL		EA	1
17	25	PAOZZ	5935-00-846-2329	96906	MS3106R20-27S	CONNECTOR, PLUG, ELECTRICAL		EA	1
17	26	PAOZZ	5935-00-725-4638	96906	MS3106R12S-3S	CONNECTOR, PLUG, ELECTRICAL		EA	1
17	27	PAOZZ	5935-00-721-0488	96906	MS3106R14S-6S	CONNECTOR, PLUG, ELECTRICAL		EA	1
17	28	PAOZZ	5940-00-143-4774	96906	MS25036-153	TERMINAL, LUG		EA	2
17	29	PAOZZ	5940-00-143-4777	96906	MS25036-157	TERMINAL, LUG		EA	1
17	30	PAOZZ	5975-00-074-2072	96906	MS3367-1-9	STRAP, CABLE		EA	42
17	31	MOOOO		97403	13215E9918/12	WIRE, ELECTRICAL, MFG FROM: WIRE, ELECTRICAL, M5086/2-12-9		FT	18
17	32	MOOOO		97403	13215E9918/13	WIRE, ELECTRICAL, MFD FROM: WIRE, ELECTRICAL, M5086/2-14-9.		FT	6
17	33	MOOOO		97403	13215E9918-11	WIRE, ELECTRICAL, MFD FROM: WIRE, ELECTRICAL, M5086/2-16-9.		FT	280
17	34	PAFZZ	5930-01-100-4106	97403	13221E9273-1	SWITCH, PRESSURE		EA	1
GROUP 09 BULK MATERIALS									
BULK		PAFZZ	4710-00-424-2694	81346	ASTM-B280-1/2	TUBE, COPPER, .500 OD X.032 WALL		FT	V
BULK		PAFZZ	4710-00-203-3171	81346	ASTM-B280-1/4	TUBE, COPPER, .250 OD X.030 WALL		FT	V
BULK		PAFZZ	4710-00-640-1106	81346	ASTM-B280-3/4	TUBE, COPPER, .750 ODX.042 WALL		FT	V
BULK		PAFZZ	4710-00-203-3172	81346	ASTMB280.375OD	TUBE, COPPER, .375 ODX.032 WALL		RO	V
BULK		PAFZZ	4710-00-277-4508	81346	ASTM-B280-5/8	TUBE, COPPER, .625 OD X.032 WALL		FT	V

(1) ILLUSTRATION (A) FIG NO	(2) ITEM (B) NO	(3) SMR CODE	(4) NATIONAL STOCK NUMBER	(5) FSCM PART NUMBER	(6) DESCRIPTION	(7) USABLE ON CODE	(8) QTY INC IN UNIT
BULK		PAFZZ		ASTM-B75 X .156 81346 OD X .025	TUBE,COPPER. .156 DD X .025 WALL	EA	V
BULK		PADZZ	6145-00-578-7513	81349 M5086/2-10-9	WIRE,ELECTRICAL, COPPER,AIRCRAFT,105 DEG.C,TYPE II,ANLO WIRE SIZE,MIL-W-5086-2	FT	V
BULK		PADZZ	6145-00-578-7514	81349 M5086/2-12-9	WIRE,ELECTRICAL, COPPER,AIRCRAFT,105 DEG.C,TYPE II ANI2 WIRE SIZE,MIL-W-5086-2	FT	V
BULK		PADZZ	6145-00-578-6604	81349 M5086/2-14-9	WIRE,ELECTRICAL, COPPER,AIRCRAFT,105 DEG.C,TYPE II ANI4 WIRE SIZE,MIL-W-5086-2	FT	V
BULK		PADZZ	6145-00-578-6605	81349 MS086/2-16-9	WIRE,ELECTRICAL, COPPER,AIRCRAFT,105 DEG.C,TYPE II ANI6 WIRE SIZE,MIL-W-5086-2	FT	V
BULK		PADZZ		81349 MIL-I-14511 BX.12 5 X 24.00	INSULATION,PLASTIC, .125 THK	FT	V
BULK		PADZZ	5640-01-031-1261	81349 MIL-I-14511BX.25 0 X 18.00	INSULATION,PLASTIC, .250 IN THK	FT	V
BULK		PADZZ	5640-01-031-1262	81349 MIL-I-14511BX.50 0 X 18.00	INSULATION,PLASTIC, .500 IN THK	FT	V
BULK		PADZZ	5970-00-088-2975	81349 MIL-I-23053/5-10 4-9	INSULATION,SLVG. .125 STOCK X .75 LONG	FT	V
BULK		PADZZ	5970-00-082-3942	81349 MIL-I-23053/5-10 5-9	INSULATION,SLVG. .187 STOCK X .75 LONG	FT	V
BULK		PADZZ	5970-00-814-2878	81349 MIL-I-23053/5-10 6-9	INSULATION,SLVG. .250 STOCK X .75 LONG	FT	V
BULK		PADZZ		81349 MIL-I-695B TYPE RP FORM S X.010	INSULATION	FT	V
BULK		PADZZ	5640-00-181-9331	81349 MIL-P-15280H FOR MT.625IDX.50WALL	PLASTIC MATERIAL	SH	V
BULK		PADZZ	5330-00-060-9360	81349 MIL-R-900F FORMS HX.030 THK	RUBBER,SHEET, .030 STOCK X 4.00 X 3.00 MINIMUM	SH	V
BULK		PADZZ	9320-01-048-2933	81349 MIL-R-6130CTY2GR ACONDS.125STK	RUBBER STRIP .125 STK	FT	V
BULK		PADZZ	9320-01-048-2936	81349 MIL-R-6130CTY2GR ACONDS.250STK	RUBBER STRIP .250 STK	FT	V
BULK		PADZZ		81349 MIL-T-22085CTY3X 1INX60YDS	TAPE,ADESIVE	RL	V
BULK		PADZZ		81348 QQ-B-575B-R-32-T -500	BRAID,WIRE	RL	V
BULK		XBOZZ		81349 RR-W-360ATY1CLIF 1NALI100MES4X4	WIRE,FABRIC, 14.00 X 15.00 REQUIRED FOR MIST ELIM	FT	V
BULK		PADZZ	4720-00-269-7060	81343 SAE 20R3 CLASS R GRADE 1A	HEATER HOSE	FT	V
BULK		PADZZ	5999-00-465-4800	12881 01-0401-0888	WIRE MESH,KNITTED	IN	V

NATIONAL STOCK NUMBER AND PART NUMBER INDEX

STOCK NUMBER	FIGURE NO	ITEM NO	STOCK NUMBER	FIGURE NO	ITEM NO
5945-00-007-7669	4	67	5940-00-143-4794	4	95
5310-00-014-5850	4	3	5310-00-143-6203	2	70
5310-00-014-5850	4	39	4730-00-143-8933	9	30
5310-00-043-0520	9	22	4730-00-143-8933	10	18
5310-00-043-0520	9	40	5940-00-150-4682	4	85
5310-00-045-3299	2	85	5340-00-151-5997	9	7
5310-00-045-3299	2	88	5340-00-151-5997	10	14
5310-00-045-3299	9	15	5305-00-163-8349	2	17
5310-00-045-3299	10	2	5970-00-165-7470	4	28
5310-00-045-3299	10	20	9905-00-165-7472	1	7
5310-00-045-3299	10	95	9905-00-165-7474	1	14
5310-00-045-3299	14	10	5310-00-167-0767	7	5
5310-00-045-4007	4	24	5310-00-167-0767	14	24
5310-00-045-4007	4	38	5310-00-167-0768	7	2
5310-00-045-4007	7	11	5330-00-170-0127	2	67
5310-00-045-4007	8	7	5355-00-171-2442	4	1
5310-00-045-4007	10	7	5999-00-172-8273	2	77
4130-00-056-4593	13	6	5999-00-172-8273	2	78
5305-00-059-4552	4	62	5999-00-172-8273	2	103
5305-00-059-4553	8	2	5325-00-174-5315	10	9
5330-00-060-9360	BULK		5365-00-178-1364	14	16
5310-00-061-7325	14	14	5640-00-181-9331	BULK	
5310-00-061-7326	4	37	5310-00-187-2354	2	97
5310-00-061-7326	5	21	4730-00-189-2737	10	8
5305-00-068-0514	2	96	4730-00-189-2737	10	28
6680-00-073-8404	10	23	4730-00-189-2739	9	20
4820-00-073-8405	9	31	4730-00-189-2739	9	28
5975-00-074-2072	4	80	4710-00-203-3171	BULK	
5975-00-074-2072	5	35	4710-00-203-3172	BULK	
5975-00-074-2072	16	3	4810-00-223-6937	11	16
5975-00-074-2072	17	4	4810-00-223-6937	12	16
5975-00-074-2072	17	30	5315-00-234-1856	2	27
5340-00-078-3615	4	7	5315-00-234-1856	2	35
5330-00-079-7838	11	5	5306-00-235-4727	7	1
5330-00-079-7838	12	5	5925-00-236-2350	4	25
5310-00-080-6004	5	15	5930-00-236-2351	5	13
5310-00-080-6004	14	21	5330-00-239-4922	10	64
5310-00-082-1404	3	3	5360-00-240-6526	2	28
5970-00-082-3942	BULK		5360-00-240-6526	2	36
5935-00-087-1667	17	3	5950-00-242-9749	11	12
5310-00-087-7493	9	4	5950-00-242-9749	12	12
5310-00-088-0551	11	2	5905-00-252-1047	5	16
5310-00-088-0551	12	2	5340-00-253-5335	17	14
5970-00-088-2975	BULK		5340-00-253-5335	17	18
5305-00-088-8923	9	21	5325-00-254-4718	5	3
5305-00-088-8923	9	39	4730-00-254-6424	10	59
5310-00-089-6304	4	75	4730-00-263-6471	10	53
5340-00-103-2976	5	9	5325-00-263-6632	8	8
5340-00-106-0551	10	46	5305-00-267-8953	2	94
4130-00-106-1972	13	10	4720-00-269-7060	BULK	
5961-00-106-5259	4	68	5930-00-275-7800	8	10
4130-00-106-5657	2	116	5325-00-276-6087	10	29
5320-00-117-6828	1	11	4710-00-277-4508	BULK	
5320-00-117-6828	2	51	4730-00-277-7922	10	36
5320-00-117-6938	2	100	4730-00-277-7922	10	43
5320-00-117-6938	4	71	5920-00-280-3175	4	60
5320-00-117-6938	4	76	5940-00-283-5280	4	83
5320-00-117-6938	8	4	5940-00-283-5280	5	32
5320-00-117-6938	9	54	5325-00-286-6047	10	33
5320-00-117-6938	10	76	5340-00-286-9423	10	69
5320-00-117-6938	10	81	4730-00-289-0365	10	92
5320-00-117-6942	2	8	4730-00-289-4202	10	87
5330-00-119-7503	4	57	5340-00-290-0781	17	15
5330-00-119-7503	10	74	5340-00-291-5323	10	45
5330-00-119-7503	10	79	5325-00-291-9366	10	32
3110-00-136-2696	2	29	5340-00-302-1415	2	118
3110-00-136-2696	2	37	4130-00-357-0519	2	63
5935-00-137-4670	6	8	4130-00-357-0520	2	91
4130-00-139-3372	7	7	5310-00-401-1420	14	23
5340-00-143-0083	17	19	5310-00-401-3365	7	3
5940-00-143-4774	4	84	5330-00-402-4645	11	15
5940-00-143-4774	5	33	5330-00-402-4645	12	15
5940-00-143-4774	8	12	4730-00-408-4566	10	63
5940-00-143-4774	17	28	5330-00-409-3350	10	25
5940-00-143-4777	17	29	3120-00-410-6718	7	4
5940-00-143-4780	4	82	4710-00-424-2694	BULK	
5940-00-143-4780	5	31	5945-00-430-6933	4	45
5940-00-143-4780	13	11	5940-00-432-2660	4	86
5940-00-143-4780	16	2	5305-00-432-4164	7	10
5940-00-143-4794	4	81	4810-00-433-0763	11	7

NATIONAL STOCK NUMBER AND PART NUMBER INDEX

STOCK NUMBER	FIGURE NO	ITEM NO	STOCK NUMBER	FIGURE NO	ITEM NO
4810-00-433-0763	12	7	5310-00-809-8546	5	22
5950-00-433-6017	4	27	4730-00-809-9669	10	90
5365-00-438-6882	14	22	5970-00-814-2878	BULK	
4730-00-445-0594	10	42	4730-00-815-5664	9	18
2990-00-451-4838	4	4	5935-00-816-8646	17	23
5999-00-465-4800	BULK		5935-00-818-7448	5	39
5305-00-470-9738	15	11	4730-00-821-3037	10	37
5305-00-470-9738	15	13	4730-00-821-9184	9	34
5310-00-481-6295	2	102	4730-00-822-1274	10	17
5310-00-530-9963	2	3	4730-00-822-1275	9	13
5310-00-530-9963	2	11	4730-00-822-1275	9	16
5310-00-530-9963	2	45	4730-00-822-1277	10	88
5310-00-530-9963	2	92	4730-00-822-1277	10	93
5310-00-543-2009	2	95	4730-00-822-1278	10	89
5310-00-543-2410	2	40	5935-00-823-0272	16	5
5310-00-543-2410	2	55	5935-00-824-7883	4	79
5310-00-543-2410	2	59	5330-00-828-3628	3	6
5310-00-543-2410	6	7	5330-00-828-3628	5	20
5310-00-543-2410	7	17	5330-00-836-4356	3	11
5310-00-543-2410	13	14	5330-00-836-4356	4	36
5945-00-549-6348	4	42	5330-00-836-4356	6	9
5310-00-550-1130	4	13	5330-00-838-6935	4	32
4130-00-550-2855	14	18	5320-00-845-9501	1	6
4130-00-550-2856	10	72	5320-00-845-9501	1	9
4130-00-550-2857	9	56	5320-00-845-9501	1	13
4140-00-550-2994	14	3	5320-00-845-9501	1	15
4130-00-550-2995	3	1	5320-00-845-9501	1	17
5940-00-557-1629	4	47	5320-00-845-9501	1	19
4130-00-572-4709	9	27	5935-00-846-2328	1	1
6145-00-578-6604	BULK		5935-00-846-2328	6	12
6145-00-578-6605	BULK		5935-00-846-2328	17	2
6145-00-578-7513	BULK		5935-00-846-2329	17	25
6145-00-578-7514	BULK		5935-00-846-5602	17	21
5320-00-582-3298	4	22	5935-00-853-2543	6	11
5320-00-582-3305	5	28	5310-00-853-4488	2	71
5320-00-582-3501	4	74	5940-00-859-4475	5	34
5310-00-582-5965	9	23	5320-00-874-4477	2	80
5310-00-582-5965	9	25	5310-00-877-5798	2	48
5310-00-582-5965	9	41	4130-00-878-0103	13	5
5310-00-582-5965	9	43	5310-00-880-7744	7	6
5310-00-582-5965	10	62	5310-00-880-9344	2	18
5310-00-623-5989	4	72	5310-00-880-9344	4	12
5310-00-623-5989	6	4	5310-00-880-9344	4	16
5310-00-623-5989	9	55	5310-00-880-9344	13	4
5310-00-623-5989	10	77	5305-00-881-0705	14	19
5310-00-623-5989	10	82	5310-00-889-2543	3	7
5310-00-627-6128	5	14	5310-00-889-2543	4	33
4730-00-640-0311	10	55	5310-00-889-2543	4	50
4710-00-640-1106	BULK		5310-00-889-2544	3	2
5310-00-655-5873	4	77	5310-00-889-2544	4	61
5935-00-682-0552	17	22	5310-00-889-2544	4	66
5930-00-683-1628	5	17	5310-00-889-2544	5	18
4730-00-707-6946	10	83	5310-00-889-2549	4	29
4730-00-707-6950	10	52	5310-00-889-2549	4	41
4730-00-707-6950	10	94	5310-00-889-2549	5	6
5935-00-721-0488	17	27	5310-00-889-2549	5	10
5325-00-724-7655	2	93	5310-00-889-2549	13	8
5935-00-725-4638	17	24	5305-00-889-2999	2	39
5935-00-725-4638	17	26	5305-00-889-2999	6	5
5310-00-726-9076	8	5	5305-00-889-2999	7	15
5340-00-726-9316	17	8	5305-00-889-2999	13	13
5340-00-726-9316	17	11	5305-00-889-3000	8	1
5315-00-730-4564	14	5	5305-00-889-3000	10	39
5315-00-730-4577	14	8	5305-00-889-3001	3	4
5935-00-754-5638	7	19	5305-00-889-3001	5	19
5935-00-754-5638	15	12	4130-00-889-9283	2	114
4130-00-764-9206	2	86	4730-00-908-3195	-2	31
5310-00-765-3197	1	3	4730-00-908-3195	2	23
5310-00-765-3197	2	89	4820-00-909-3717	10	41
5310-00-765-3197	4	30	5930-00-911-9095	8	9
5310-00-765-3197	10	3	5355-00-916-2060	5	4
5310-00-765-3197	14	11	5360-00-917-4500	2	119
5310-00-777-5793	2	99	4130-00-922-2439	2	115
5310-00-802-8544	5	24	5930-00-923-4176	5	12
5935-00-804-5816	4	94	5940-00-926-0085	4	87
5305-00-808-7834	2	54	4140-00-929-5561	14	7
5305-00-808-7834	2	58	5310-00-934-9739	2	41
5310-00-809-3078	4	69	5310-00-934-9739	2	56
5310-00-809-4058	14	15	5310-00-934-9739	2	60
5310-00-809-4061	14	25	5310-00-934-9739	6	6

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STOCK NUMBER	FIGURE NO	ITEM NO	STOCK NUMBER	FIGURE NO	ITEM NO
5310-00-934-9739	7	16	5305-00-993-2461	9	24
5310-00-934-9739	13	15	5305-00-993-2461	9	42
5310-00-934-9751	4	2	5305-00-993-2461	9	44
5310-00-934-9751	5	23	5305-00-995-3441	9	5
5365-00-936-9695	15	8	5305-00-995-3442	9	9
5310-00-938-2082	15	4	5305-00-995-3442	9	35
5325-00-938-5913	2	2	5305-00-995-3442	10	12
5325-00-938-5913	2	10	5305-00-995-3442	10	44
5920-00-939-5442	4	59	5305-00-995-3442	10	68
5325-00-940-7988	7	23	5305-00-995-3442	17	6
5310-00-950-1310	2	52	5305-00-995-3442	17	9
5310-00-950-1310	3	8	5305-00-995-3442	17	12
5310-00-950-1310	4	34	5305-00-995-3442	17	16
5310-00-950-1310	4	44	5305-00-995-3444	4	40
5310-00-950-1310	4	54	5305-00-995-3444	5	25
5340-00-952-7009	10	40	4130-01-011-1217	2	79
5325-00-954-3832	2	44	4820-01-015-6690	10	4
5305-00-957-2640	14	17	4820-01-017-4248	10	65
5310-00-958-5321	2	121	5305-01-018-5599	4	11
4730-00-959-2329	2	111	5305-01-018-5599	4	15
5310-00-959-4675	9	3	5310-01-021-3448	2	113
5310-00-959-4675	10	66	9525-01-031-1086	2	81
5310-00-959-4675	14	20	5640-01-031-1261	BULK	
5305-00-978-9385	10	61	5640-01-031-1262	BULK	
4130-00-981-6615	2	15	4730-01-037-4919	10	86
5305-00-983-6730	3	9	6105-01-038-8309	15	1
5305-00-983-6730	4	35	5340-01-039-0103	13	1
5305-00-983-6730	4	43	5365-01-040-1488	9	2
5305-00-983-6730	4	51	5365-01-040-1488	10	30
5305-00-983-8084	14	4	5975-01-045-9683	4	14
5305-00-983-8084	14	6	6105-01-047-3844	14	2
5305-00-984-4976	4	53	4130-01-047-8362	2	1
5305-00-984-4979	11	3	9320-01-048-2933	BULK	
5305-00-984-4979	12	3	9320-01-048-2936	BULK	
5305-00-984-4982	4	23	5915-01-051-2774	6	3
5305-00-984-4983	10	6	4130-01-051-7426	1	5
5305-00-084-4984	8	6	3040-01-053-0566	4	8
5305-00-984-4988	4	65	9905-01-053-5362	2	7
5305-00-984-6192	5	5	5330-01-054-1553	4	17
5305-00-984-6192	5	11	5930-01-054-4128	13	9
5305-00-984-6192	9	14	5961-01-054-4150	4	49
5305-00-984-6192	10	96	4120-01-054-6534	2	9
5035-00-984-6193	1	2	4820-01-055-1283	9	1
5305-00-984-6193	2	62	5961-01-055-2188	4	46
5305-00-984-6193	2	66	9905-01-055-6368	1	20
5305-00-984-6193	10	21	9905-01-055-6370	5	29
5305-00-984-6193	13	7	4120-01-062-0698	5	2
5305-00-984-6193	14	1	9905-01-066-9540	4	21
5305-00-984-6194	5	8	5935-01-073-3370	3	5
5305-00-984-6195	2	64	5305-01-082-3309	15	2
5305-00-984-6195	2	84	5365-01-090-2070	14	13
5305-00-984-6195	4	31	4730-01-092-3835	10	5
5305-00-984-6195	10	1	5340-01-094-4587	2	50
5305-00-984-6195	14	9	5930-01-100-4106	8	14
5305-00-984-6196	2	87	5930-01-100-4106	17	34
5305-00-984-7341	2	47	4130-01-104-0783	7	8
5305-00-989-6265	4	56	5925-01-105-1398	4	26
5305-00-989-7434	9	50	4130-01-108-0773	2	16
5305-00-989-7434	10	70	4130-01-114-1989	10	100
5305-00-989-7434	10	73	5999-01-118-3786	2	74
5305-00-989-7434	10	78	5930-01-118-8240	15	15
5305-00-989-7435	5	1	5930-01-118-8241	15	16
5305-00-989-7435	6	1	5360-01-119-1329	15	5
5325-00-990-4249	1	4	5360-01-119-1329	15	9
5305-00-990-6444	4	6	5310-01-119-9346	2	101
5305-00-993-1848	2	108	4120-01-138-2623	17	20

FSCM	PART NUMBER	FIG. NO.	ITEM NO.	FSCM	PART NUMBER	FIG. NO.	ITEM NO.
81352	AN960PD416	2	97	81346	ASTMB280.375OD	BULK	
81352	AN970-5	7	5	10855	AU02AA131	7	21
81352	AN970-5	14	24	07639	A14653	15	11
81352	AN970-6	7	2	07639	A14653	15	13
81346	ASTM-B280-1/2	BULK		07639	A14660	15	2
81346	ASTM-B280-1/4	BULK		07639	A16	15	16
81346	ASTM-B280-3/4	BULK		07639	A161124	15	6
81346	ASTM-B280-5/8	BULK		07639	A161124	15	10
81346	ASTM-875 X.156 OD X .025	BULK		07639	A164504	15	5

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FSCM	PART NUMBER	FIGURE NO	ITEM NO	FSCM	PART NUMBER	FIGURE NO	ITEM NO
07639	A164504	15	9	96906	MS2110406	9	11
07639	A165040	15	15	96906	MS21104D8	9	37
41625	A37693	4	4	96906	MS21105-6	5	9
07639	A47-2001A	15	14	96906	MS21315-22	10	40
41625	B43310-1	4	1	96906	MS21322-33	4	7
07639	B47-C006	15	2	96906	MS21919D6	17	15
07639	B475013	15	7	96906	MS21919D8	17	8
07639	B476014	15	17	96906	MS21919D8	17	11
78553	C22146-017-1	2	120	96906	MS21919WDF6	10	69
81349	F09B250V1-6/10A	4	60	96906	MS21919WDG4	10	45
10855	HT32AZ232	7	9	96906	MS24192-D1	4	42
10855	KA90EC080	7	8	96906	MS24523-22	5	17
81349	MIL-I-14511BX.125 X 24.00	BULK		96906	MS24586-D60	2	119
81349	MIL-I-14511BX.250 X 18.00	BULK		96906	MS24665-155	2	27
81349	MIL-I-14511BX.500 X 18.00	BULK		96906	MS24665-155	2	35
81349	MIL-I-23053/5-104-9	BULK		96906	MS24693-S272	9	51
81349	MIL-I-25053/5-105-9	BULK		96906	MS24693-S6	2	54
81349	MIL-I-23053/5-106-9	BULK		96906	MS24693-S6	2	58
81349	MIL-I-695B TYPE RP FORM S X.010	BULK		96906	MS25036-106	4	83
81349	MIL-P-15280H FORMT.625IDX.50WALL	BULK		96906	MS25036-106	5	32
81349	MIL-P-514	1	12	96906	MS25036-108	4	82
81349	MIL-R-61300TY2GRACONDS.125STK	BULK		96906	MS25036-108	5	31
81349	MIL-R-61300TY2GRACONDS.250STK	BULK		96906	MS25036-108	13	11
81349	MIL-R-900F FORMSHX.030THK	BULK		96906	MS25036-108	16	2
81349	MIL-T-22085CTY3X11NX60YDS	BULK		96906	MS25036-112	4	81
81349	MIL-T-55164/1	4	55	96906	MS25036-112	4	95
81349	MS086/2-16-9	BULK		96906	MS25036-149	4	47
96906	MS15795-709	5	24	96906	MS25036-153	4	84
96906	MS15795-710	2	95	96906	MS25036-153	5	33
96906	MS16997-60	14	4	96906	MS25036-153	8	12
96906	MS16997-60	14	6	96906	MS25036-153	17	28
96906	MS16997-62	10	61	96906	MS25036-157	17	29
96906	MS20066-143	14	5	96906	MS25043-22D	6	8
96906	MS20066-147	14	8	96906	MS27130-A14K	2	113
96906	MS20426AD3-4	2	100	96906	MS27130-S26K	2	121
96906	MS20426AD3-4	4	71	96906	MS27183-10	14	15
96906	MS20426AD3-4	4	76	96906	MS27183-11	4	69
96906	MS20426AD3-4	8	4	96906	MS27183-13	9	4
96906	MS20426AD3-4	9	54	96906	MS27183-14	5	15
96906	MS20426AD3-4	10	76	96906	MS27183-14	14	21
96906	MS20426AD3-4	10	81	96906	MS27183-15	14	25
96906	MS20426AD3/8	2	8	96906	MS27183-4	2	52
96906	MS20470AD4-6	1	11	96906	MS27183-4	3	8
96906	MS20470AD4-6	2	51	96906	MS27183-4	4	34
96906	MS20600AD4W-3	5	28	96906	MS27183-4	4	44
96906	MS20600AD43	2	117	96906	MS27183-4	4	54
96906	MS20600B4W2	4	22	96906	MS27183-41	1	3
96906	MS20600B4W4	1	6	96906	MS27183-41	2	89
96906	MS20600B4W4	1	9	96906	MS27183-41	4	30
96906	MS20600B4W4	1	13	96906	MS27183-41	10	3
96906	MS20600B4W4	1	15	96906	MS27183-41	14	11
96906	MS20600B4W4	1	17	96906	MS27183-42	4	3
96906	MS20600B4W4	1	19	96906	MS27183-42	4	39
96906	MS20601AD4W2	4	74	96906	MS27183-6	3	3
96906	MS20995AB32	2	81	96906	MS27183-8	5	22
96906	MS21044-NO4	12	2	96906	MS3100R14S-6P	16	5
96906	MS21044-NO4	11	2	96906	MS3100R22-22P	6	11
96906	MS21044D3	2	48	96906	MS3102R12S-3P	11	4
96906	MS21045-04	3	7	96906	MS3102H125-3P	12	4
96906	MS21045-04	4	33	96906	MS3102R20-15P	7	19
96906	MS21045-04	4	50	96906	MS3102R20-15P	15	12
96906	MS21045-06	3	2	96906	MS3102R22-22P	4	94
96906	MS21045-06	4	61	96906	MS3102R28-11P	5	39
96906	MS21045-06	4	66	96906	MS3102R36-7S	4	79
96906	MS21045-06	5	18	96906	MS3106R12S-3S	17	24
96906	MS21045-08	4	29	96906	MS3106R12S-3S	17	26
96906	MS21045-08	4	41	96906	MS3106R14S-6S	17	27
96906	MS21045-08	5	6	96906	MS3106R20-15S	17	23
96906	MS21045-08	5	10	96906	MS3106R20-27S	17	25
96906	MS21045-08	13	8	96906	MS3106R22-22P	17	3
96906	MS21045-3	4	37	96906	MS3106R22-22S	1	1
96906	MS21045-3	5	21	96906	MS3106R22-22S	6	12
96906	MS21045-4	14	14	96906	MS3106R22-22S	17	2
96906	MS21077-06	8	5	96906	MS3106R28-11S	17	22
96906	MS21104D10	10	46	96906	MS3106R36-7P	17	21
96906	MS21104D2	17	14	96906	MS3367-1-9	4	80
96906	MS21104D2	17	18	96906	MS3367-1-9	5	35
96906	MS21104D4	9	7	96906	MS3367-1-9	16	3
96906	MS21104D4	10	14	96906	MS3367-1-9	17	4
96906	MS21104D5	17	19	96906	MS3367-1-9	17	30

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FSCM	PART NUMBER	FIGURE NO	ITEM NO	FSCM	PART NUMBER	FIGURE NO	ITEM NO
96906	MS35190-237	4	62	96906	MS35338-42	2	88
96906	MS35190-238	8	2	96906	MS35338-42	9	15
96906	MS35191-273	2	47	96906	MS35338-42	10	2
96906	MS35191-294	14	17	96906	MS35338-42	10	20
96906	MS35206-217	2	39	96906	MS35338-42	10	95
96906	MS35206-217	6	5	96906	MS35338-42	14	10
96906	MS35206-217	7	15	96906	MS35338-44	9	23
96906	MS35206-217	13	13	96906	MS35338-44	9	25
96906	MS35206-218	3	9	96906	MS35338-44	9	41
96906	MS35206-218	4	35	96906	MS35338-44	9	43
96906	MS35206-218	4	43	96906	MS35338-44	10	62
96906	MS35206-218	4	51	96906	MS35340-46	9	3
96906	MS35206-219	4	53	96906	MS35340-46	10	66
96906	MS35206-222	11	3	96906	MS35340-46	14	20
96906	MS35206-222	12	3	96906	MS35489-1	10	33
96906	MS35206-225	4	23	96906	MS35489-11	10	32
96906	MS35206-226	10	6	96906	MS35489-37	7	23
96906	MS35206-227	8	6	96906	MS35489-6	8	8
96906	MS35206-228	4	65	96906	MS35489-7	10	9
96906	MS35206-230	8	1	96906	MS35489-8	10	29
96906	MS35206-230	10	39	96906	MS35649-242	2	41
96906	MS35206-231	3	4	96906	MS35649-242	2	56
96906	MS35206-231	5	19	96906	MS35649-242	2	60
96906	MS35206-244	5	5	96906	MS35649-242	6	6
96906	MS35206-244	5	11	96906	MS35649-242	7	16
96906	MS35206-244	9	14	96906	MS35649-242	13	15
96906	MS35206-244	10	96	96906	MS35650-302	4	2
96906	MS35206-245	1	2	96906	MS35650-302	5	23
96906	MS35206-245	2	62	96906	MS35650-3252	9	22
96906	MS35206-245	2	66	96906	MS35650-3252	9	40
96906	MS35206-245	10	21	96906	MS35792-1	2	50
96906	MS35206-245	14	1	96906	MS35842-10	-2	31
97403	MS35206-245	13	7	96906	MS35842-10	2	23
96906	MS35206-246	5	8	96906	MS35871-2-2F	10	87
96906	MS35206-247	2	64	96906	MS35872-2	10	8
96906	MS35206-247	2	84	96906	MS35872-2	10	28
96906	MS35206-247	4	31	96906	MS35872-3	9	20
96906	MS35206-247	10	1	96906	MS35872-3	9	28
96906	MS35206-247	14	9	96906	MS35919-22	10	86
96906	MS35206-248	2	87	96906	MS49005-7	2	111
96906	MS35207-261	4	6	96906	MS51007-1	7	18
96906	MS35207-262	4	56	96906	MS51007-10	3	6
96906	MS35207-263	9	50	96906	MS51007-10	5	20
96906	MS35207-263	10	70	96906	MS51007-13	4	32
96906	MS35207-263	10	73	96906	MS51007-3	11	5
96906	MS35207-263	10	78	96906	MS51007-3	12	5
96906	MS35207-264	5	1	96906	MS51007-8	3	11
96906	MS35207-264	6	1	96906	MS51007-8	4	36
96906	MS35207-265	2	108	96906	MS51007-8	6	9
96906	MS35207-266	4	40	96906	MS51861-25	7	10
96906	MS35207-266	5	25	96906	MS51967-5	7	6
96906	MS35207-268	9	9	96906	MS51975-17	14	19
96906	MS35207-268	9	35	96906	MS90727-5	2	94
96906	MS35207-268	10	12	96906	MS90727-7	2	96
96906	MS35207-268	10	44	96906	MS91528-2P4B	5	4
96906	MS35207-268	10	68	81349	MS086/2-10-9		BULK
96906	MS35207-268	17	6	81349	MS086/2-12-9		BULK
96906	MS35207-268	17	9	81349	MS086/2-14-9		BULK
96906	MS35207-268	17	12	80205	NAS1031-A3	4	72
96906	MS35207-268	17	16	80205	NAS1031-A3	10	77
96906	MS35207-269	9	5	80205	NAS1031-A3	10	82
96906	MS35207-281	9	24	80205	NAS1031-A4	2	99
96906	MS35207-281	9	42	80205	NAS1031A-3	9	55
96906	MS35207-281	9	44	80205	NAS1031A3	6	4
96906	MS35207-285	9	21	80205	NAS1032A04	4	77
96906	MS35207-285	9	39	80205	NAS1329S08KB75	2	71
96906	MS35333-40	4	13	80205	NAS1329S08KB120	2	102
96906	MS35335-35	5	14	80205	NAS1329S08KB75	2	70
96906	MS35338-22	7	11	80205	NAS1523C08F	2	67
96906	MS35338-40	2	40	80205	NAS1523C3F	4	57
96906	MS35338-40	2	55	80205	NAS1523C3F	10	74
96906	MS35338-40	2	59	80205	NAS1523C3F	10	79
96906	MS35338-40	6	7	80205	NAS1523C4F	4	17
96906	MS35338-40	7	17	93781	OB234-15	11	14
96906	MS35338-40	13	14	93781	OB234-15	12	14
96906	MS35338-41	4	24	93781	OB235-7	11	16
96906	MS35338-41	4	38	93781	OB235-7	12	16
96906	MS35338-41	8	7	93781	OB241-1	12	17
96906	MS35338-41	10	7	93781	OB241-2	11	11
96906	MS35338-42	2	85	93781	OB241-2	12	11

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FSCM	PART NUMBER	FIGURE NO	ITEM NO	FSCM	PART NUMBER	FIGURE NO	ITEM NO
93781	OB3-141	11	8	97450	13211E8376-1	10	47
93781	OB3-141	12	8	97403	13211E8376-3	9	2
93781	OB3-27	11	9	97403	13211E8376-3	10	30
93781	OB3-27	12	9	97403	13211E8376-5	14	13
93781	P45-11	11	15	97403	13211E8376-8	9	6
93781	P45-11	12	15	97403	13211E8382	4	75
81349	QQ-B-5758-R-32-T-500	BULK		97403	13211E8386	2	3
81349	RCR32GF274JR	5	16	97403	13211E8386	2	11
81349	RR-W-360ATYICLIFINAL1100MES4X4	BULK		97403	13211E8386	2	45
81343	SAE 20R3 CLASS RGRADE 1A	BULK		97403	13211E8386	2	92
81343	SAE-J513	10	92	97403	13211E8394-1	10	64
41947	W-1715	10	88	97403	13211E8404	8	10
41947	W-1715	10	93	97403	13211E8406	9	26
41947	W-1717	10	90	97403	13211E8406	9	46
41947	W-1720	10	89	97403	13211E8410	2	30
93781	OB241-1	11	17	97403	13211E8410	2	38
64731	01-006424-025	15	4	97403	13211E8411	2	29
07639	01-009648-005	15	8	97403	13211E8411	2	37
12881	01-0401-0888	BULK		97403	13211E8412	2	28
10855	1RG4076C	7	12	97403	13211E8412	2	36
10855	1RG5212C	7	14	97403	13213E0636	4	52
97403	13211E3784	4	64	97403	13214E0696-3	11	6
97403	13211E3785	4	59	97403	13214E0696-3	12	6
97403	13211E3793-5	7	7	97403	13214E3411-3	9	30
97403	13211E3799-1	10	17	97403	13214E3411-3	10	18
97403	13211E3799-3	9	13	97403	13214E3416	13	1
97403	13211E3799-3	9	16	97403	13214E3416-1	13	3
97403	13211E3800	10	41	97403	13214E3471-2	2	61
97403	13211E3802	14	12	97403	13214E3471-5	2	42
97403	13211E3895-14	2	101	97403	13214E3471-5	2	57
97403	13211E4043-12	9	34	97403	13214E3471-5	3	10
97403	13211E4043-20	10	53	97403	13214E3647-2	1	4
97403	13211E4043-7	9	18	97403	13214E3652	4	68
97403	13211E8166	7	1	97403	13214E3685-2	4	28
97403	13211E8169	7	4	97403	13214E3728-16	15	1
97403	13211E8170	7	3	97403	13214E3744V3	13	2
97403	13211E8177	2	110	97403	13214E3744V34	2	17
97403	13211E8183	2	86	97403	13214E3744W5	4	11
97403	13211E8191	2	118	97403	13214E3744W5	4	15
97403	13211E8210	2	4	97403	13214E3762	5	27
97403	13211E8215	1	14	97403	13214E3785-1	9	1
97450	13211E8216	1	18	97403	13214E3791-2	2	80
97403	13211E8218	10	23	97403	13214E3793	9	27
97403	13211E8221	14	2	97403	13214E3811	4	63
97403	13211E8222	5	3	97403	13214E3818-6	4	27
97403	13211E8224	2	15	97403	13214E3971	11	7
97403	13211E8227	13	6	97403	13214E3971	12	7
97403	13211E8233	10	63	97403	13214E3986-5	10	100
97403	13211E8242	10	24	97403	13214E4224-5	11	1
97403	13211E8245	10	22	97403	13214E4224-6	12	1
97403	13211E8255	10	25	97403	13214E4309	8	9
97403	13211E8265	13	10	97403	13215E9822	4	26
97403	13211E8288	5	34	97403	13215E9823	2	91
97403	13211E8300-1	14	16	97403	13215E9824-1	14	23
97403	13211E8300-2	14	22	97403	13215E9825-1	2	112
97403	13211E8301-1	5	12	97403	13215E9827	10	75
97403	13211E8305	2	115	97403	13215E9832	2	49
97403	13211E8319	2	114	97403	13215E9833	9	47
97403	13211E8322	2	116	97403	13215E9836	10	72
97403	13211E8323	2	32	97403	13215E9837	9	56
97403	13211E8323	2	4	97403	13215E9839	10	65
97403	13211E8327-2	2	82	97450	13215E9844	1	10
97403	13211E8337	2	18	97403	13215E9847	1	7
97403	13211E8337	4	12	97450	13215E9851	3	12
97403	13211E8337	4	16	97403	13215E9852	1	8
97403	13211E8337	13	4	97403	13215E9853	5	30
97403	13211E8348	14	7	97403	13215E9853-6	5	36
97403	13211E8353-1	13	5	97403	13215E9853-7	5	37
97403	13211E8356	14	18	97403	13215E9853-9	5	38
97403	13211E8369	9	31	97403	13215E9854	2	1
97403	13211E8370	10	52	97403	13215E9854/2	2	5
97403	13211E8370	10	94	97403	13215E9854/3	2	6
97403	13211E8376-1	9	10	97403	13215E9855	10	91
97403	13211E8376-1	9	36	97403	13215E9855-106	9	12
97403	13211E8376-1	10	13	97403	13215E9855-118	9	32
97403	13211E8376-1	10	67	97403	13215E9855-123	9	38
97403	13211E8376-1	17	7	97403	13215E9855-172	9	48
97403	13211E8376-1	17	10	97403	13215E9855-172	9	49
97403	13211E8376-1	17	13	97403	13215E9855-184	9	33
97403	13211E8376-1	17	17	97403	13215E9855-78	9	19

PMN 7 OF X42CEN4164R

NATIONAL STOCK NUMBER AND PART NUMBER INDEX

FSCM	PART NUMBER	FIGURE NO	ITEM NO	FSCM	PART NUMBER	FIGURE NO	ITEM NO
97403	13215E9855-78	9	29	97403	13215E9918	17	20
97403	13215E9855-80	9	17	97403	13215E9918-11	17	33
97403	13215E9855-86	9	8	97403	13215E9918/12	17	31
97403	13215E9855/102	10	10	97403	13215E9918/13	17	32
97403	13215E9855/103	10	27	97403	13215E9919	16	1
97403	13215E9855/104	10	11	97403	13215E9919-3	16	4
97403	13215E9855/105	10	51	97403	13215E9921	4	45
97403	13215E9855/105	10	85	97403	13216E6176-2	10	36
97403	13215E9855/106	10	38	97403	13216E6176-2	10	43
97403	13215E9855/110	10	58	97403	13216E6176-3	10	37
97403	13215E9855/111	10	57	97403	13216E6182-3	4	67
97403	13215E9855/113	10	49	97403	13216E6190-5	10	59
97403	13215E9855/123	10	48	97403	13216E6191-2	4	87
97403	13215E9855/127	10	56	97403	13216E6191-3	4	86
97403	13215E9855/127	10	60	97403	13216E6192	4	85
97403	13215E9855/130	10	15	97403	13216E6201	5	13
97403	13215E9855/131	10	16	97403	13216E6205-4	4	25
97403	13215E9855/132	10	19	97403	13216E7689	4	49
97403	13215E9855/136	10	35	97403	13216E9963-2	10	42
97403	13215E9855/139	10	31	97403	13217E2341	4	21
97403	13215E9855/145	10	50	97403	13217E2342	17	1
97403	13215E9855/149	10	97	97403	13217E2342/3	17	5
97403	13215E9855/150	10	98	97403	13217E2343	2	43
97403	13215E9855/151	10	99	97403	13217E2343/4	2	46
97403	13215E9855/157	10	84	97403	13217E2344	2	7
97403	13215E9855/158	10	54	97403	13217E2346	1	5
97403	13215E9855/182	10	101	97403	13217E2366-2	4	10
97403	13215E9855/219	10	34	97403	13217E2367	4	70
97403	13215E9855/94	10	26	97403	13217E2367-4	4	73
97403	13215E9857	2	9	97403	13217E2368	4	58
97403	13215E9857/3	2	14	97403	13217E6815-3	4	8
97403	13215E985712	2	13	97403	13217E6853	2	12
97403	13215E9858	2	63	97403	13217E7603	3	5
97403	13215E9861	8	11	97403	13218E6857	10	83
97403	13215E9861-1	8	13	97403	13218E8492-1	5	2
97403	13215E9862	6	10	97403	13218E8493	5	26
97403	13215E9862-2	6	14	97403	13218E8494	5	7
97403	13215E9862-3	6	13	97403	13218E8495	5	29
97403	13215E9863	2	65	97403	13218E9877	6	3
97403	13215E9864-5	10	55	97403	13218E9878-3	2	74
97403	13215E9865	2	98	97403	13218E9879-2	2	20
97403	13215E9866	4	93	97403	13218E9879-2	2	21
97403	13215E9866-3	4	97	97403	13218E9879-2	2	22
97403	13215E9866-4	4	96	97403	13218E9997-1	2	77
97403	13215E9867	2	90	97403	13218E9997-1	2	78
97403	13215E9868	14	3	97403	13218E9997-1	2	103
97403	13215E9873	2	16	97403	13219E2647	2	79
97403	13215E9873-1	2	19	97403	13219E2647-3	2	83
97403	13215E9878-3	2	53	97403	13219E2648	10	71
97403	13215E9879	4	78	97403	13219E2654	2	109
97403	13215E9879-10	4	92	97403	13219E2655	2	106
97403	13215E9879-11	4	91	97403	13219E2656	2	107
97403	13215E9879-14	4	88	97403	13219E2661	2	104
97403	13215E9879-15	4	89	97403	13219E2662	2	105
97403	13215E9879-9	4	90	97403	13219E2681	2	33
97403	13215E9881	4	46	97403	13219E2681-1	2	34
97403	13215E9881-2	4	48	97403	13219E2682	2	25
97403	13215E9884	13	9	97403	13219E2682-1	2	26
97403	13215E9884/3	13	12	97403	13219E9499-1	10	4
97403	13215E9885	3	1	97403	13219E9540	10	5
97403	13215E9887	9	53	97403	13220E5615-1	4	9
97403	13215E9888	9	52	97403	13220E5616	4	5
97403	13215E9889	10	80	97403	13220E5617	1	20
97403	13215E9892	2	68	97403	13220E5618	6	2
97403	13215E9892/1	2	69	97403	13220E5619	9	45
97403	13215E9892/13	2	76	97403	13221E9273-1	8	14
97403	13215E9892/2	2	75	97403	13221E9273-1	17	34
97403	13215E9892/4	2	72	97403	13222E6260	8	3
97403	13215E9892/5	2	73	10855	2RG5222C	7	22
97403	13215E9893	4	14	93781	3MP25	11	10
97403	13215E9893-1	4	18	93781	3MP25	11	13
97403	13215E9893-2	4	19	93781	3MP25	12	10
97403	13215E9893-2	4	20	93781	3MP25	12	13
97403	13215E9905-5	2	93	10855	3RG5163G	7	24
97403	13215E9909-10	2	44	93781	757230	11	12
97403	13215E9909-17	2	2	93781	757230	12	12
97403	13215E9909-17	2	10	10855	8RG5004B	7	20
97450	13215E9917	1	16	10855	8RG5007B	7	13

By Order of the Secretary of the Army:

E.C.MEYER
General, United States Army
Chief of Staff

Official:

ROBERT M. JOYCE
Brigadier General, United States Army
The Adjutant General

DISTRIBUTION:

To be distributed in accordance with DA Form 12-25C, Organizational Maintenance Requirements for Environmental Equipment Air Conditioners: 18,000 BTU, Floor Mounting.

*U.S. GOVERNMENT PRINTING OFFICE: 1982-564-029/1189

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THEN... JOT DOWN THE DOPE ABOUT IT ON THIS FORM, CAREFULLY TEAR IT OUT, FOLD IT AND DROP IT IN THE MAIL!

SOMETHING WRONG WITH THIS PUBLICATION?

FROM: (PRINT YOUR UNIT'S COMPLETE ADDRESS)

PFC JOHN DOE
COA, 3d ENGINEER BN
FT. LEONARDWOOD, MO 63108

DATE SENT

PUBLICATION NUMBER

TM 5-4120-344-24P

PUBLICATION DATE

25 Jun 82

PUBLICATION TITLE Air Conditioner,
Vertical Compact 18,000 BTU/HR,
Cooling 12,000 BTU/HR, Heating

BE EXACT... PIN-POINT WHERE IT IS

PAGE NO.	PARA-GRAPH	FIGURE NO.	TABLE NO.
6	2-1 a		
B1		4-3	
125	line 20		

IN THIS SPACE TELL WHAT IS WRONG AND WHAT SHOULD BE DONE ABOUT IT:

In line 6 of paragraph 2-1a the manual states the engine has 6 Cylinders. The engine on my set only has 4 Cylinders. Change the manual to show 4 Cylinders.

Callout 16 on figure 4-3 is pointing at a bolt. In key to figure 4-3, item 16 is called a shim. Please correct one or the other.

I ordered a gasket, item 19 on figure B-16 by NSN 2 910-05-762-3001. I got a gasket but it doesn't fit. Supply says I got what I ordered, so the NSN is wrong. Please give me a good NSN

PRINTED NAME, GRADE OR TITLE, AND TELEPHONE NUMBER

JOHN DOE, PFC (268) 317-7111

SIGN HERE:

JOHN DOE

DA FORM 2028-2
1 JUL 79

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DRSTS-M Overprint 1, 1 Nov 80

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TEAR ALONG PERFORATED LINE

FILL IN YOUR
UNIT'S ADDRESS

FOLD BACK

DEPARTMENT OF THE ARMY

OFFICIAL BUSINESS
PENALTY FOR PRIVATE USE \$300

POSTAGE AND FEES PAID
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DOD 314



TEAR ALONG PERFORATED LINE

COMMANDER
U S ARMY SUPPORT AND AVIATION MATERIEL READINESS COMMAND
ATTN: DRSTS-MPSD
4300 GOODFELLOW BOULEVARD
ST. LOUIS, MO 63120

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TM 5-4120-344-24P

PUBLICATION DATE
25 Jun 82

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Vertical Compact 18,000 BTU/HR,
12,000 BTU/HR. Heating

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ST. LOUIS, MO 63120

The Metric System and Equivalents

Linear Measure

1 centimeter = 10 millimeters = .39 inch
 1 decimeter = 10 centimeters = 3.94 inches
 1 meter = 10 decimeters = 39.37 inches
 1 dekameter = 10 meters = 32.8 feet
 1 hectometer = 10 dekameters = 328.08 feet
 1 kilometer = 10 hectometers = 3,280.8 feet

Weights

1 centigram = 10 milligrams = .15 grain
 1 decigram = 10 centigrams = 1.54 grains
 1 gram = 10 decigrams = .035 ounce
 1 dekagram = 10 grams = .35 ounce
 1 hectogram = 10 dekagrams = 3.52 ounces
 1 kilogram = 10 hectograms = 2.2 pounds
 1 quintal = 100 kilograms = 220.46 pounds
 1 metric ton = 10 quintals = 1.1 short tons

Liquid Measure

1 centiliter = 10 milliliters = .34 fl. ounce
 1 deciliter = 10 centiliters = 3.38 fl. ounces
 1 liter = 10 deciliters = 33.81 fl. ounces
 1 dekaliter = 10 liters = 2.64 gallons
 1 hectoliter = 10 dekaliters = 26.42 gallons
 1 kiloliter = 10 hectoliters = 264.18 gallons

Square Measure

1 sq. centimeter = 100 sq. millimeters = .155 sq. inch
 1 sq. decimeter = 100 sq. centimeters = 15.5 sq. inches
 1 sq. meter (centare) = 100 sq. decimeters = 10.76 sq. feet
 1 sq. dekameter (are) = 100 sq. meters = 1,076.4 sq. feet
 1 sq. hectometer (hectare) = 100 sq. dekameters = 2.47 acres
 1 sq. kilometer = 100 sq. hectometers = .386 sq. mile

Cubic Measure

1 cu. centimeter = 1000 cu. millimeters = .06 cu. inch
 1 cu. decimeter = 1000 cu. centimeters = 61.02 cu. inches
 1 cu. meter = 1000 cu. decimeters = 35.31 cu. feet

Approximate Conversion Factors

To change	To	Multiply by	To change	To	Multiply by
inches	centimeters	2.540	ounce-inches	newton-meters	.007062
feet	meters	.305	centimeters	inches	.394
yards	meters	.914	meters	feet	3.280
miles	kilometers	1.609	meters	yards	1.094
square inches	square centimeters	6.451	kilometers	miles	.621
square feet	square meters	.093	square centimeters	square inches	.155
square yards	square meters	.836	square meters	square feet	10.764
square miles	square kilometers	2.590	square meters	square yards	1.196
acres	square hectometers	.405	square kilometers	square miles	.386
cubic feet	cubic meters	.028	square hectometers	acres	2.471
cubic yards	cubic meters	.765	cubic meters	cubic feet	35.315
fluid ounces	milliliters	29.573	cubic meters	cubic yards	1.308
pints	liters	.473	milliliters	fluid ounces	.034
quarts	liters	.946	liters	pints	2.113
gallons	liters	3.785	liters	quarts	1.057
ounces	grams	28.349	liters	gallons	.264
pounds	kilograms	.454	grams	ounces	.035
short tons	metric tons	.907	kilograms	pounds	2.205
pound-feet	newton-meters	1.356	metric tons	short tons	1.102
pound-inches	newton-meters	.11296			

Temperature (Exact)

°F	Fahrenheit temperature	5/9 (after subtracting 32)	Celsius temperature	°C
----	------------------------	----------------------------	---------------------	----

