

TECHINICAL MANUAL

**ORGANIZATIONAL AND DIRECT SUPPORT
REPAIR PARTS AND SPECIAL TOOLS LIST**

**AIR CONDITIONER, MULTIPURPOSE,
TYPE I CONFIGURATION,
18,000 BTU/HR, 120/208 VOLT, 50/60 HZ,
3-PHASE, 5-HIGH STACK
CONFIGURATION
(TIERNAY MODEL TM-18K-120/208-3-60)
NSN 4120-01-077-6931**

Approved for public release; distribution is unlimited.

*This manual supersedes TM 5-4120-364-23P, 30 July 1980, including all changes

HEADQUARTERS, DEPARTMENT OF THE ARMY

10 OCTOBER 1989

CHANGE
NO. 3

HEADQUARTERS
DEPARTMENT OF THE ARMY
WASHINGTON, D.C., 18 November 1994

**Organizational and Direct Support Maintenance
Repair Parts and Special Tools Lists
for**

**AIR CONDITIONER, MULTI-PURPOSE, TYPE 1 CONFIGURATION,
18,000 BTU/HR, 120/208 VOLT, 50/60 HZ, 3-PHASE, 5+HIGH STACK
CONFIGURATION
(TIERNAY MODEL TM-18K-120/208-3-60) NSN 4120-01-077-6931**

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Organizational and Direct Support
Repair Parts and Special Tools List
for

AIR CONDITIONER, MULTI-PURPOSE, TYPE 1 CONFIGURATION,
18,000 BTU/HR, 120/208 VOLT, 50/60 HZ, 3-PHASE, 5-HIGH STACK CONFIGURATION
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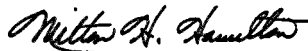
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HEADQUARTERS
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Organizational and Direct Support
Repair Parts and Special Tools List

**AIR CONDITIONER, MULTI-PURPOSE,
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14-1 and Fig. 15
15-1
16-1 and 16-2
I-1 through I-6
I-9 through I-14
I-21 and I-22

Insert pages

14-1 and Fig. 15
15-1
16-1 and 16-2
I-1 through I-6
I-9 through I-14
I-21 and I-22

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DEPARTMENT OF THE ARMY
WASHINGTON D.C., 10 October 1989

TECHNICAL MANUAL

ORGANIZATIONAL AND DIRECT SUPPORT
REPAIR PARTS AND SPECIAL TOOLS LIST

for

AIR CONDITIONER, MULTI-PURPOSE, TYPE 1 CONFIGURATION,
18,000 BTU/HR, 120/208 VOLT, 50/60 HZ, 3-PHASE, 5-HIGH STACK CONFIGURATION
(TIERNAY MODEL TM-18K-120/208-3-60) NSN 4120-01-077-6931

Current as of 15 July 1989

REPORTING ERRORS AND RECOMMENDING IMPROVEMENTS

You can help improve this manual. If you find any mistakes 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 2026-2 located in the back of this manual direct to: Commander, US Army Aviation and Troop Command, ATTN: AMSAT-I-MP, 4300 Goodfellow Blvd., St. Louis, MO 63120-1798. A reply will be furnished directly to you.

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*This manual supersedes TM 5-4120-364-23P, 30 July 1980, including all changes.

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ORGANIZATIONAL AND DIRECT SUPPORT
REPAIR PARTS AND SPECIAL TOOLS LIST

AIR CONDITIONER, MULTI-PURPOSE, TYPE 1 CONFIGURATION,
18,000 BTU/H+R, 120/2085 VOLT, 50/80 HZ, 3-PHASE, 5-HIGH STACK CONFIGURATION
(TIERNAY MODEL TM-18K-120/208-3-60) NSN 4120-01-077-0931

SECTION I. INTRODUCTION

1. SCOPE. This RPSTL lists and authorizes spares and repair parts; special tools; special test, measurement, and diagnostic equipment (TMDE); and other special support equipment required for performance of organizational and direct support maintenance of the Air Conditioner. It authorizes the requisitioning, issue, and disposition of spares, repair parts and special tools as indicated by the source, maintenance and recoverability (SMR) codes.

2. GENERAL. In addition to this section, Introduction, 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 by this RPSTL 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 ascending alphanumeric sequence, with the parts in each group listed in ascending figure and item number sequence. Bulk materials are listed in item name sequence. Repair parts kits are listed separately in their own functional group within Section II. Repair parts for repairable special tools are also listed in this section. Items listed are shown on the associated illustration(s)/figure(s).

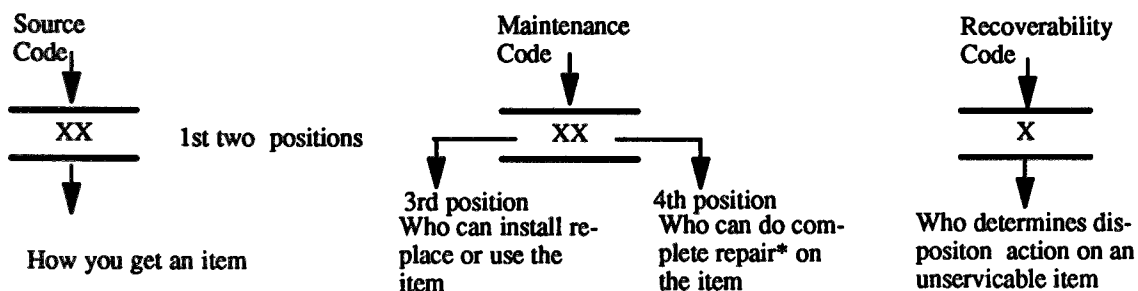
b. Section III. Special Tools List. A list of special tools, special TMDE, and other special support equipment authorized by this RPSTL (as indicated by Basis of Issue (BOI) information in DESCRIPTION AND USABLE ON CODE column) for the performance of maintenance.

c. Section IV. Cross-references Indexes. A list, in National Item Identification Number (NIIN) sequence, of all National stock numbered items appearing in the listing, followed by a list in alphanumeric 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. The figure and item number index lists figure and item number in alphanumeric sequence and cross references NSN, FSCM and part number.

3. EXPLANATION OF COLUMNS (SECTIONS II AND III).

a. ITEM NO. (Column (1)). Indicates the number used to identify items called out in the illustration,

b. SMR Code (Column (2)). The Source, Maintenance, and Recoverability (SMR) code is a 5-position code containing supply/requisition information, maintenance category authorization criteria, and disposition instruction, as shown in the following breakout:



NOTE

*Complete Repair: Maintenance capacity, capability, and authority to perform all corrective maintenance tasks of the "Repair" function in a use/user environment in order to restore serviceability to a failed item.

(1) **Source Code.** The source code tells you how to get an item needed for maintenance, repair, or overhaul of an end item/equipment. Explanations of source codes follows:

Code	Explanation
PA PB PC** PD PE PF PG	Stocked items; use the applicable NSN to request/requisition items with these source codes. They are authorized to the category indicated by the code entered in the 3d position of the SMR code.
KD KF KB	**NOTE: Items coded PC are subject to deterioration. Items with these codes are not to be requested/requisitioned individually. They are part of a kit which is authorized to the maintenance category indicated in the 3d position of the SMR code. The complete kit must be requisitioned and applied.
MO-(Made at org. AVUM Level MF-(Made at DS/ AVUM Level MH-(Made at GS Level) ML—Made at Specialized Repair Activity (SRA) MD-(Made at Depot)	Explanation Items with these codes are not to be requested/requisitioned individually. They must be made from bulk material which is identified by the part number in the DESCRIPTION and USABLE ON CODE (UOC) column and listed in the Bulk Material group of the repair parts list in this RPSTL. If the item is authorized to you by the 3d position code of the SMR code, but the sourced code indicates it is made at a higher level, order the item from the higher level of maintenance.

code	Explanation
AO -- (Assembled by org/AVUM Level)	items with these codes are not to be requested/requisitioned individually. The parts that makeup the assembled item must be requisitioned or fabricated and assembled at the level of maintenance indicated by the source code. If the 3d position code of the SMR code authorizes you to replace the item, but the source code indicates the items are assembled at a higher level, order the item from the higher level of maintenance.
AF -- (Assembled by DS/AVIM Level)	
AH -- (Assembled by GS Category)	
AL -- (Assembled by SRA)	
AD -- (Assembled by Depot)	

code	Explanation
XA --	Do not requisition "XA" -coded item. Order its next higher assembly. (Also, refer to the NOTE below.)
XB --	If an "XB" item is not available from salvage, order it using the FSCM and part number given.
XC --	Installation drawing, diagram, instruction sheet, field service drawing, that is identified by manufacture's part number.
XD --	Item is not stocked. Order an "XD" -coded item through normal supply channels using the FSCM and part number given, if no NSN is available.

NOTE

Cannibalization or controlled exchange, when authorized, maybe used as a source of supply for items with the above source codes, except for those source coded "XA" or those aircraft support items restricted by requirements of AR 750-1.

- (2) Maintenance Code. Maintenance codes tells you the level(s) of maintenance authorized to USE and REPAIR support items. The maintenance codes are entered in the third and fourth positions of the SMR code as follows:
 - (a) The maintenance code entered in the third position tells you the lowest maintenance level authorized to remove, replace, and use an item. The maintenance code entered in the third position will indicate authorization to one of the following levels of maintenance.

Code	Application/Explanation
C-	Crew or operator maintenance done within organizational or aviation unit maintenance.
O-	Organizational or aviation unit category can remove, replace, and use the item.

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F -Direct support or aviation intermediate level can remove, replace, and use the item.

H -General support level can remove, replace, and use the item.

L -Specialized repair activity can remove, replace, and use the item.

D -Depot level can remove, replace, and use the item.

- (b) The maintenance code entered in the fourth position tells whether or not the item is to be repaired and identifies the lowest maintenance level with the capability to do complete repair (i.e. , perform all authorized repair functions.) NOTE: Some limited repair may be done on the item at a lower level of maintenance, if authorized by the Maintenance Allocation Chart (MAC) and SMR codes. This position will contain one of the following maintenance codes.

Code Application/Explanation

O -Organizational or (aviation unit) is the lowest level that can do complete repair of the item.

F -Direct support or aviation intermediate is the lowest level that can do complete repair of the item.

H -General Support is the lowest level that can do complete repair of the item.

L -Specialized repair activity is the lowest level that can do complete repair of the item.

D -Depot is the lowest level that can do complete repair of the item.

Z -Nonreparable. No repair is authorized.

B -No repair is authorized. (No parts or special tools are authorized for the maintenance of a "B" coded item). However, the item may be reconditioned by adjusting, lubricating, etc., at the user level.

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

Recoverability
Codes

Application/Explanation

- Z -Nonreparable item. When unserviceable, condemn and dispose of the item at the level of maintenance shown in 3d position of SMR Code.

Recoverability

Codes	Application/Explanation
0	-Reparable item. When uneconomically reparable, condemn and dispose of the item at organizational or aviation unit level
F	-Reparable item. When uneconomically reparable, condemn and dispose of the item at the direct support or aviation intermediate level
H	-Reparable item. When uneconomically reparable, condemn and dispose of the item at the general support level.
D	-Reparable item. When beyond lower level repair capability, return to depot. Condemnation and disposal of item not authorized below depot level.
L	-Reparable item. Condemnation and disposal not authorized below specialized repair activity (SRA).
A	-Mm requires special handling or condemnation procedures because of specific reasons (e.g. , precious metal content, high dollar value, critical material, or hazardous material). Refer to appropriate manuals/directives for specific instructions.

c. FSCM (Column (3)). The Federal Supply Code for Manufacturer (FSCM) is a 5-digit numeric code which is used to identify the manufacturer, distributor, or Government agency, etc., that supplies the item.

d. PART NUMBER (Column (4)). 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 you use an NSN to requisition an item, the item you receive may have a different part number from the part ordered.

e. DESCRIPTION AND USABLE ON CODE (UOC) (Column (5)). This column includes the following information:

- (1) The Federal item name and, when required, a minimum description to identify the item.
- (2) The physical security classification of the item is indicated by the parenthetical entry, e.g., Phy Sec CI - Confidential, Phy Sec CI (S) - Secret, Phy Sec CI (T) - Top Secret.
- (3) Items that are included in kits and sets are listed below the name of the kit or set.
- (4) Spare/repair parts that makeup an assembled item are listed immediately following the assembled item fine entry.
- (5) Part numbers for bulk materials are referenced in this column in the line item entry for the item to be manufactured/fabricate.
- (6) When the item is not used with all serial numbers of the same model, the effective serial numbers are shown on the last line(s) of the description (before WC).

- (7) The usable on code, when applicable (see paragraph 5, Special Information).
- (8) In the Special Tools List section, the basis of issue (BOI) appears as the last line(s) in the entry for each special tool, special TMDE, and other special support equipment. When density of equipments supported exceeds density spread indicated in the basis of issue, the total authorization is increased proportionately.
- (9) The statement "END OF FIGURE" appears just below the last item description in Column 5 for a given figure in both Section II and Section III.
- (10) The indenture, shown as dots appearing before the repair part, indicates that the item is a repair part of the next higher assembly.

f. **QTY (Column (6)).** The QTY (quantity per figure column) indicates the quantity of the item used in the breakout shown on the illustration figure, which is prepared for a functional group, subfunctional group, or an assembly. A "V" appearing in this column in lieu of a quantity indicates that the quantity is variable and may vary from application to application.

4. EXPLANATION OF COLUMNS (SECTION IV).

a. NATIONAL STOCK NUMBER (NSN) INDEX.

- (1) **STOCK NUMBER column.** This column lists the NSN by National item identification number (NIIN) sequence. The NIIN consists of the last nine digits of the
NSN
NSN, i.e. (5305-01-574-1467).
NIIN

When using this column to locate an item, ignore the first 4 digits of the NSN. However, the complete NSN should be used when ordering items by stock number.

- (2) **FIG. column.** This column lists the number of the figure where the item is identified/located. The figures are in numerical order in Section II and Section III.
- (3) **ITEM column.** The item number identifies the item associated with the figure listed in the adjacent FIG. column. This item is also identified by the NSN listed on the same line.

b. **PART NUMBER INDEX.** Part numbers in this index are listed by part number in ascending alphanumeric sequence (i.e., vertical arrangement of letter and number combination which places the first letter or digit of each group in order A through Z, followed by the numbers O through 9 and each following letter or digit in like order).

- (1) **FSCM column.** The Federal Supply Code for Manufacturer (FSCM) is a 5-digit numeric code used to identify the manufacturer, distributor, or Government agency, etc., that supplies the item.
- (2) **PART NUMBER column.** Indicates the primary number used by the manufacturer (individual, 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.
- (3) **STOCK NUMBER column.** This column lists the NSN for the associated part number and manufacturer identified in the PART NUMBER and FSCM columns to the left.

- (4) **FIG. column.** This column lists the number of the figure where the item is identified/located in Sections II and III.
- (5) **ITEM column.** The item number is that number assigned to the item as it appears in the figure referenced in adjacent figure number column.

c. FIGURE AND ITEM NUMBER INDEX.

- (1) **FIG. column.** This column lists the number of the figure where the item is identified/located in Section II and III.
- (2) **ITEM column.** The item number is that number assigned to the item as it appears in the figure referenced in the adjacent figure number column.
- (3) **STOCK NUMBER column.** This column lists the NSN for the item.
- (4) **FSCM column.** The Federal Supply Code for Manufacturer (FSCM) is a 5-digit numeric code used to identify the manufacturer, distributor, or Government agency, etc., that supplies the item.
- (5) **PART NUMBER column.** Indicates the primary number used by the manufacturer (individual, 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.

5. SPECIAL INFORMATION.

a. USABLE ON CODE. The usable on code appears in the lower left corner of the Description column heading. Usable on codes are shown as "UOC:....." in the Description Column (justified left) on the last line applicable item description/nomenclature. Uncoded items are applicable to all models.

b. ASSOCIATED PUBLICATIONS. The publications listed below pertains to the Recharging Unit and its components.

Publication	Short Title
TM 5-4120-364-13	Air Conditioner, Multi-Purpose, Type 1 Configuration

6. HOW TO LOCATE REPAIR PARTS.

a. When National Stock Number or Part Number is NOT known.

- (1) **First.** Using the table of contents, determine the assembly group or subassembly group to which the item belongs. This is necessary since figures are prepared for assembly groups and subassembly groups, and listings are divided into the same groups.
- (2) **Second.** Find the figure covering the assembly group or subassembly group to which the item belongs.
- (3) **Third.** Identify the item on the figure and note the item number.
- (4) **Fourth.** Refer to the Repair Parts List for the figure to find the part number for the item number noted on the figure.

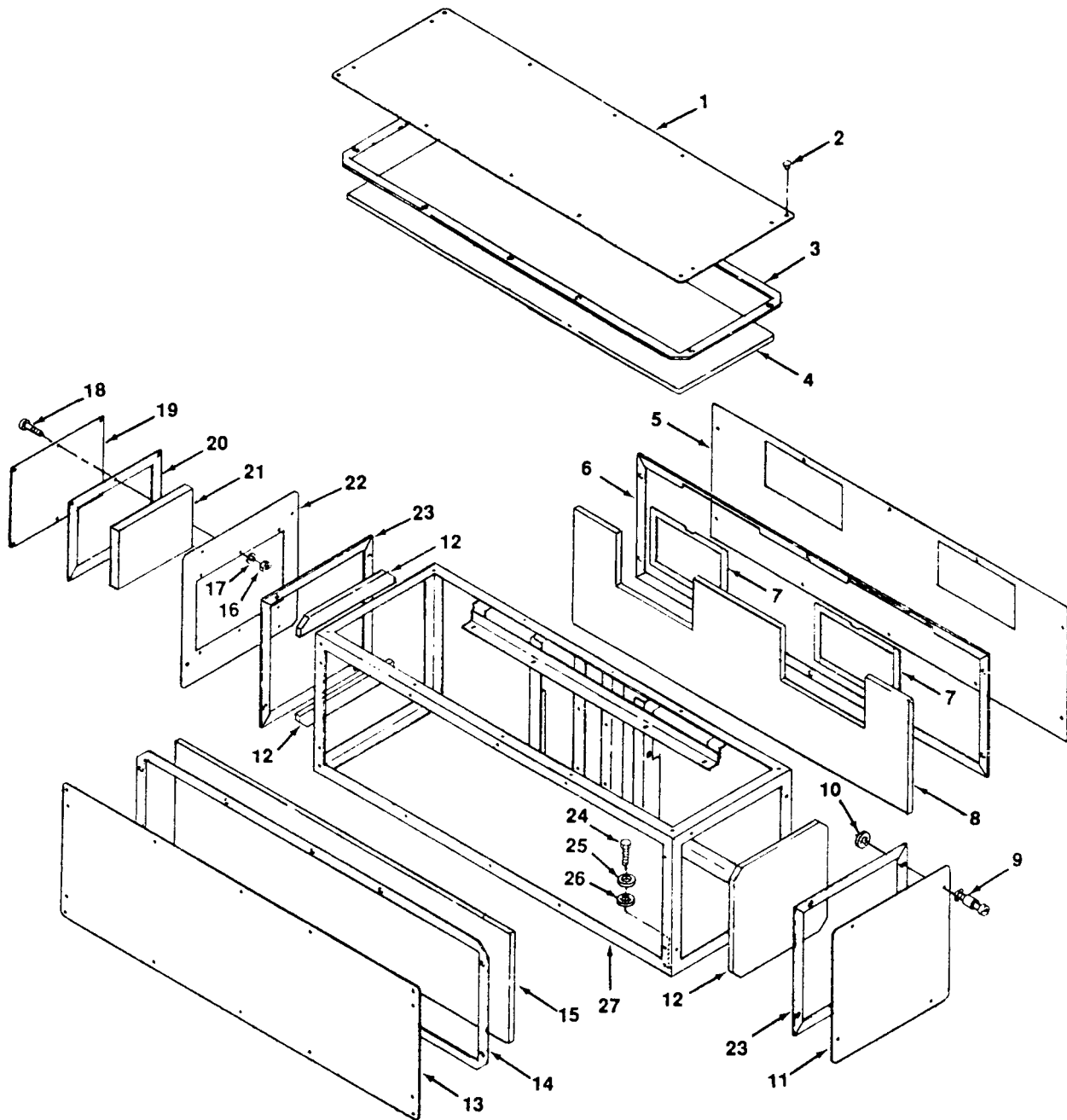
(5) **Fifth.** Refer to the Part Number Index to find the NSN, if assigned.

b. When National Stock Number or 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. The NSN index is in National Item Identification Number (NIIN) sequence (see c-4a.(1)). The part numbers in the Part Number index are listed in ascending alphanumeric sequence (see paragraph c-4. b). Both indexes cross-reference you to the illustration figure and item number of the item you are looking for.

(2) **Second.** After finding the figure and item number, verify that the item is the one you are looking for, then locate the item number in the repair parts list for the figure.

7. ABBREVIATIONS. Abbreviations used in this manual are listed in MI L-STD-1 2.



4778-001

Figure 1. Evaporator Fan Section, Covers, Panels and Frame.

SECTION II

TM5-4120-364-23P

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODE (UOC)	(6) QTY
GROUP 01 EVAPORATOR FAN SECTION					
FIG.1 COVERS, PANELS AND FRAME					
1	XBOZZ	97403	13217E0073	COVER LONEITUDINAL	1
2	PAOZZ	99017	BPF-3/8	PLUG,HOLE	4
3	PAOZZ	81349	MIL-R-6130 TYPE2 GRADEA COND MED	RUBBER SHEET,CELLUL	4
4	PAOZZ	81349	MIL-I-16562-1/2	INSULATION	1
5	XBOZZ	97403	13217E0047	COVER LONGITUDINAL	1
6	PAOZZ	81349	MIL-E-6130 TYPE2 GRADE A COND MED	RUBBER SHEET,CELLUL	4
7	PAOZZ	81349	MIL-R-6130 TYPE2 GRADE A COND MED	RUBBER SHEET,CELLUL	V
8	PAOZZ	81349	MIL-I-16562-1/2	INSULATION	1
9	PAOZZ	97403	13217E0048-12	STUD ASSEMBLY,TURNL	38
10	PAOZZ	97403	13220E8321	WASHER,LOCK	38
11	XBOZZ	97403	13217E0046-2	COVER END	1
12	PAOZZ	81349	MIL-I-16562-1/2	INSULATION	1
13	XBOZZ	97403	13217E0053	COVER LONGITUDINAL	1
14	PAOZZ	81349	MIL-R-6130 TYPE2 GRADE A COND MED	RUBBER SHEET,CELLUL	V
15	PAOZZ	81349	MIL-I-16562-1/2	INSULATION	1
16	PAOZZ	96906	MS35650-302	NUT,PLAIN,HEXAGON	6
17	PAOZZ	96906	MS35338-43	WASHER,LOCK	6
18	PAOZZ	96906	MS35207-264	SCREW MACHINE	6
19	XBOZZ	97403	13217E0052	COVER	1
20	PAOZZ	81349	MIL-R-14328	RUBBER SHEET,SOLID MFG FROM MIL-R- 14328 SHEET 42.000 INCHES WIDE X .090 THICK	V
21	PAOZZ	81349	MIL-I-16562-1/2	INSULATION	1
22	XBOZZ	97403	13217E0051	COVER END	1
23	PAOZZ	81349	MIL-R-6130 TYPE2 GRADE A COND MED	RUBBER SHEET,CELLUL	V
24	PAOZZ	96906	MS90727-35	BOLT,MACHINE	4
25	PAOZZ	96906	MS27183-12	WASHER,FLAT	4
26	PAOZZ	96906	MS35333-109	WASHER,LOCK	4
27	XBOZZ	97403	13217E0050	FRAME ECAP FAN	1

END OF FIGURE

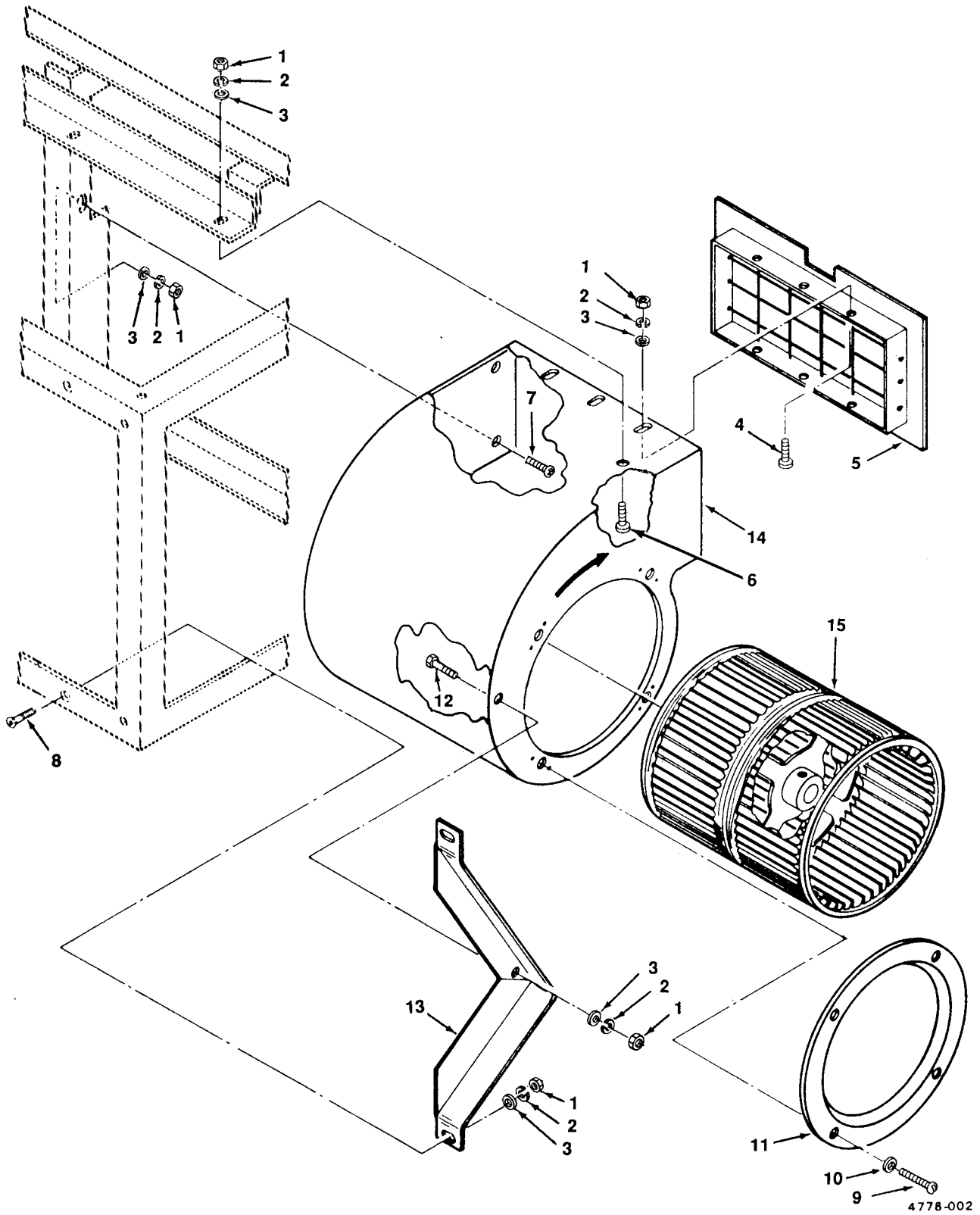


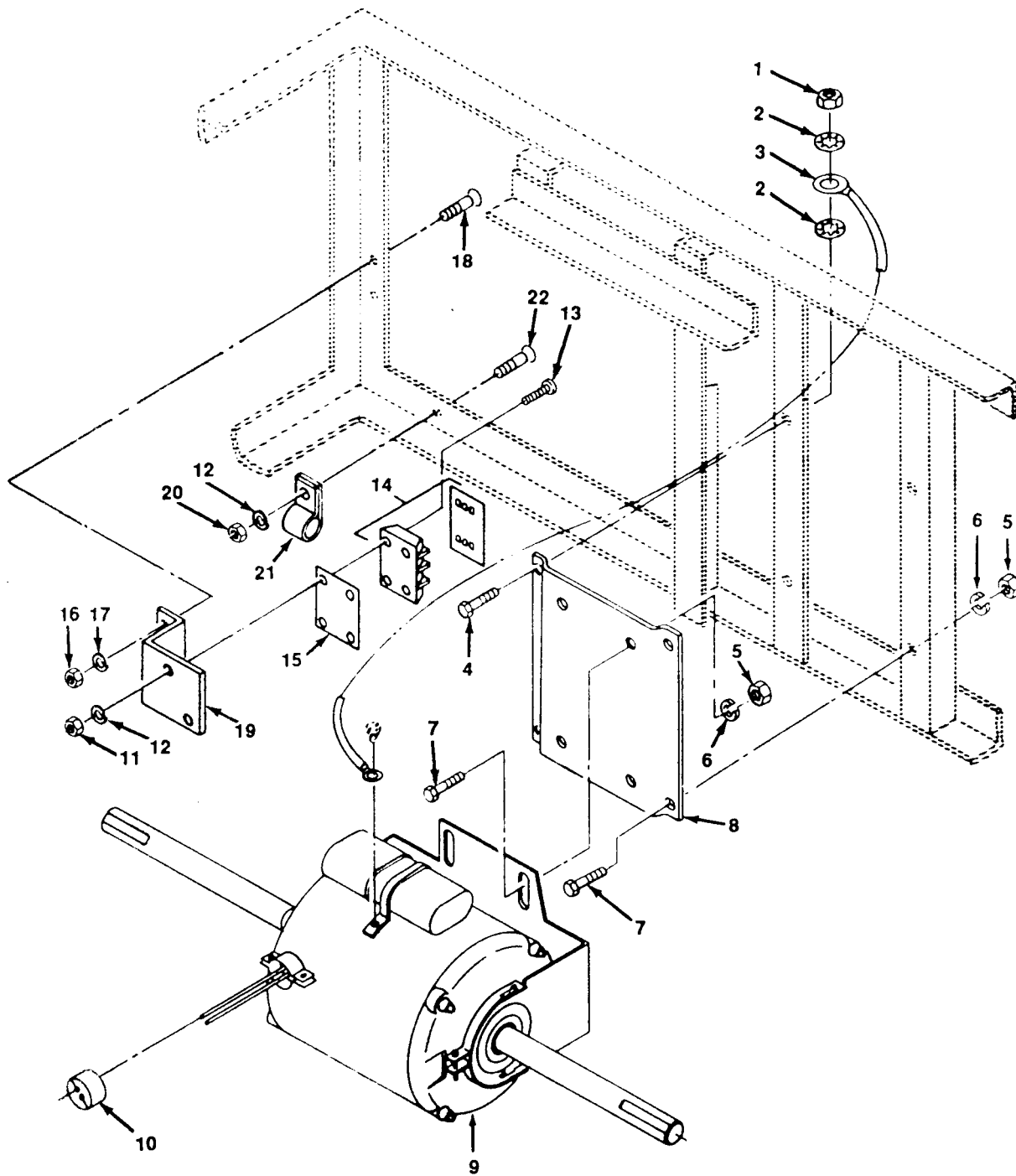
Figure 2. Evaporator Fan Section, Fan Housings and Fans.

SECTION II

TM5-4120-364-23P

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODE (UOC)	(6) QTY
GROUP 01 EVAPORATOR FAN SECTION					
FIG.2 FAN HOUSINGS AND FANS					
1	PAOZZ	96906	MS35650-302	NUT,PLAIN,HEXAGON	26
2	PAOZZ	96906	MS35338-43	WASHER,LOCK	26
3	PAOZZ	96906	MS27183-42	WASHER,FLAT	26
4	PAOZZ	96906	MS35207-263	SCREW,MACHINE	12
5	XBOZZ	97403	13217E0044	GUARD FAN HOUSING	2
6	PAOZZ	96906	MS35207-264	SCREW MACHINE	4
7	PAOZZ	96906	MS35207-262	SCREW,MACHINE	4
8	PAOZZ	96906	MS35191-272	SCREW,MACHINE	4
9	PAOZZ	96906	MS35206-228	SCREW,MACHINE	16
10	PAOZZ	96906	MS27183-6	WASHER,FLAT	16
11	PAOZZ	97403	13217E0043	INLET RING	4
12	PAOZZ	96906	MS9518-06	BOLT,MACHINE	2
13	XBOZZ	97403	13217E0030	SUPPORT FAN HOUSING	1
13	XBOZZ	97403	13217E0029	SUPPORT FAN HOUSING	1
14	PBOZZ	97403	3217E0041-1	HOUSING,EVAP FAN	1
14	PBOZZ	97403	13217E0042-1	HOUSING,EVAP FAN	1
15	PAOZZ	97403	13217E0033	IMPELLER,FAN,CENTRI	1
15	PAOZZ	97403	13217E0032	IMPELLER,FAN,CENTRI	1

END OF FIGURE



4778-003

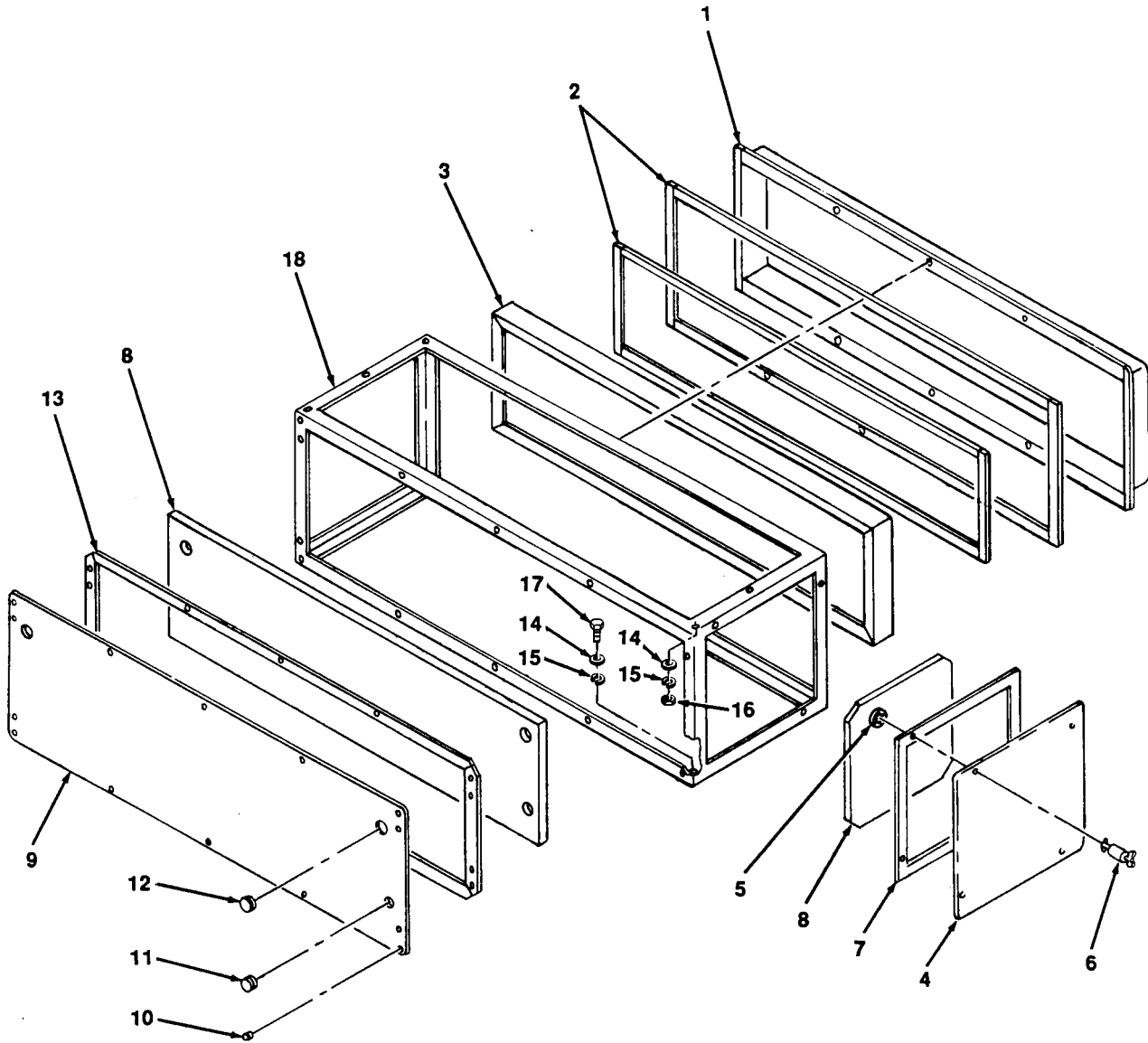
Figure 3. Evaporator Fan Section, Fan Motor and Mountings.

SECTION II

TM5-4120-364-23P

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODE (UOC)	(6) QTY
GROUP 01 EVAPORATOR FAN SECTION					
FIG.3 FAN MOTOR AND MOUNTINGS					
1	PAOZZ	96906	MS51968-5	NUT,PLAIN,HEXAGON	1
2	PAOZZ	96906	MS35333-41	WASHER,LOCK	2
3	XBOZZ	96906	MS25083-2BD10	JUMPER ASSY ELECT	1
4	PAOZZ	96906	MS90726-33	BOLT,MACHINE	1
5	PAOZZ	96906	MS51968-5	NUT,PLAIN,HEXAGON	7
6	PAOZZ	96906	MS35338-45	WASHER,LOCK	7
7	XDOZZ	96906	MS90727-32	BOLT,MACHINE	1
8	XBOZZ	97403	13217E0031	BASE FAM MOTOR	1
9	PAOZZ	97403	13217E0028	MOTOR,ALTERNATING C	1
10	XAOZZ	49367	DB-9-X	GROMMET RUBBER	1
11	PAOZZ	96906	MS35650-382	NUT,PLAIN,HEXAGON	2
12	PAOZZ	96906	MS35338-42	WASHER,LOCK	4
13	PAOZZ	96906	MS35207-247	SCREW,MACHINE	2
14	XBOZZ	97403	13217E0100-2	TERMINAL BOARD	1
15	XBOZZ	97403	13217E0022-1	MARKER STRIP	1
16	PAOZZ	96906	MS35650-302	NUT,PLAIN,HEXAGON	2
17	PAOZZ	96906	MS35338-43	WASHER,LOCK	2
18	PAOZZ	96906	MS35191-272	SCREW,MACHINE	1
19	XBOZZ	97403	13217E0007-1	BRACKET TERM BRD	1
20	PAOZZ	96906	MS35649-282	NUT,PLAIN,HEXAGON	2
21	XDOZZ	96906	MS21104D4	CLAMP,LOOP	2
22	PAOZZ	96906	MS35190-254	SCREW,MACHINE	2

END OF FIGURE



4778-004

Figure 4. Evaporator Coil Section, Covers, Panels and Frame.

SECTION II

TM5-4120-364-23P

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODE (UOC)	(6) QTY
GROUP 02 EVAPORATOR COIL SECTION					
FIG. 4 COVERS, PANELS AND FRAME					
1	XBOZZ	97403	13217E0092	FRAME FILTER	1
2	PAOZZ	81342	MIL-R-6130	GASKET	1
3	PAOZZ	97403	13217E0093	FILTER ELEMENT,AIR	1
4	PAOZZ	97403	13217E0048-12	STUD ASSEMBLY,TURNL	20
5	PAOZZ	97403	13220E8321	WASHER,LOCK	20
6	XBOZZ	97403	13217E0046	COVER END	2
7	PAOZZ	81349	MIL-R-6130 TYPE2 GRADE A COND MED	RUBBER SHEET,CELLUL	V
8	PAOZZ	81349	MIL-I-16562	INSULATION BLANKET	V
9	XBOZZ	97403	13217E0009	COVER LONGITUDINAL	1
10	PAOZZ	99017	BPF-3/8	PLUG,HOLE	16
11	PAOZZ	97403	13217E0008-39	BUTTON,PLUG	2
12	XDOZZ	99017	BPF-1	PLUG,HOLE	4
13	PAOZZ	81349	MIL-R-6130 TYPE2 GRADE A COND MED	RUBBER SHEET,CELLUL	V
14	PAOZZ	96906	MS27183-12	WASHER,FLAT	8
15	PAOZZ	96906	MS35333-109	WASHER,LOCK	8
16	PAOZZ	96906	MS35650-3312	NUT,PLAIN,HEXAGON	4
17	PAOZZ	96906	MS90727-35	BOLT,MACHINE	4
18	XBFZZ	97403	13217E0075	FRAME EVAP COIL	1

END OF FIGURE

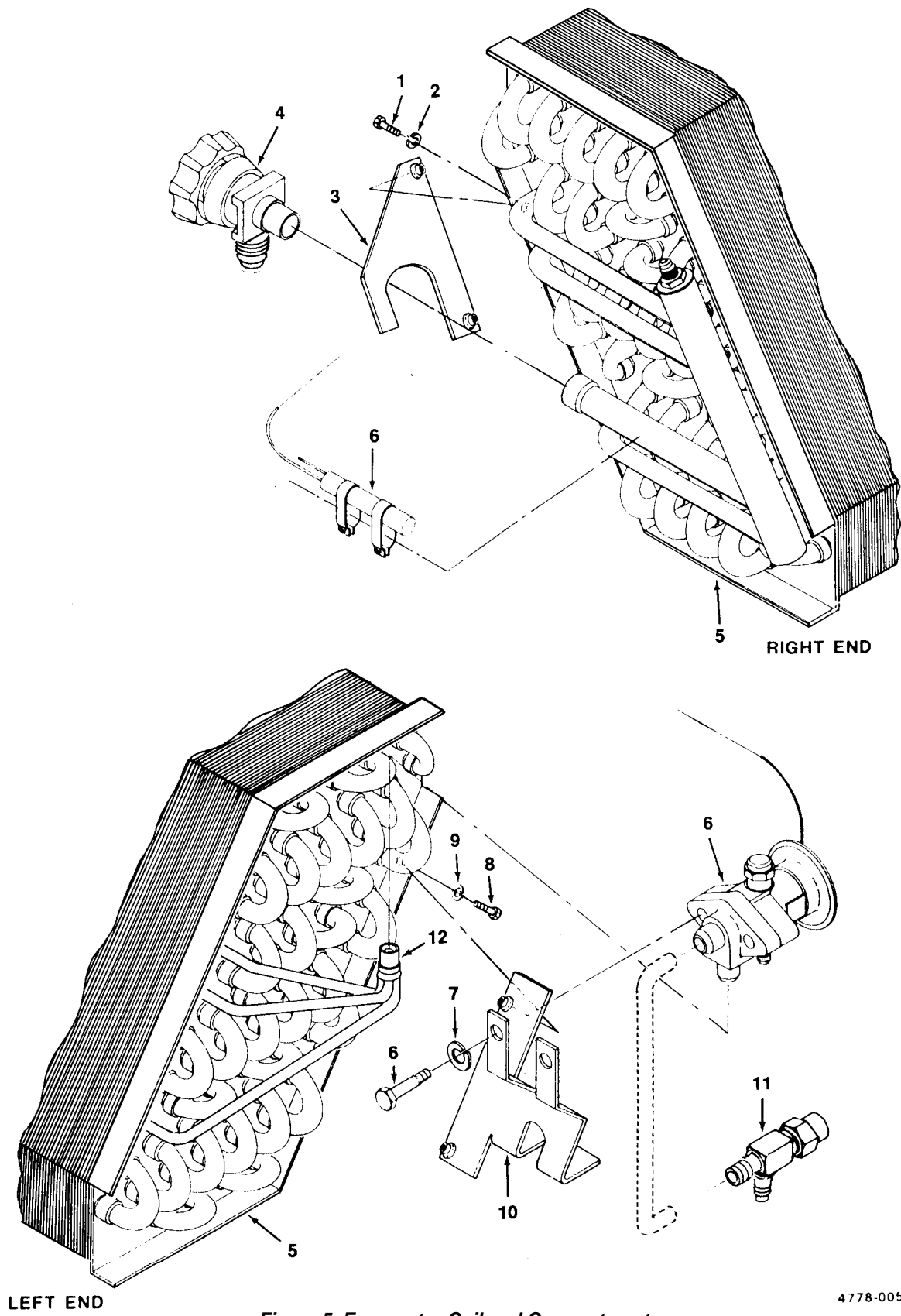


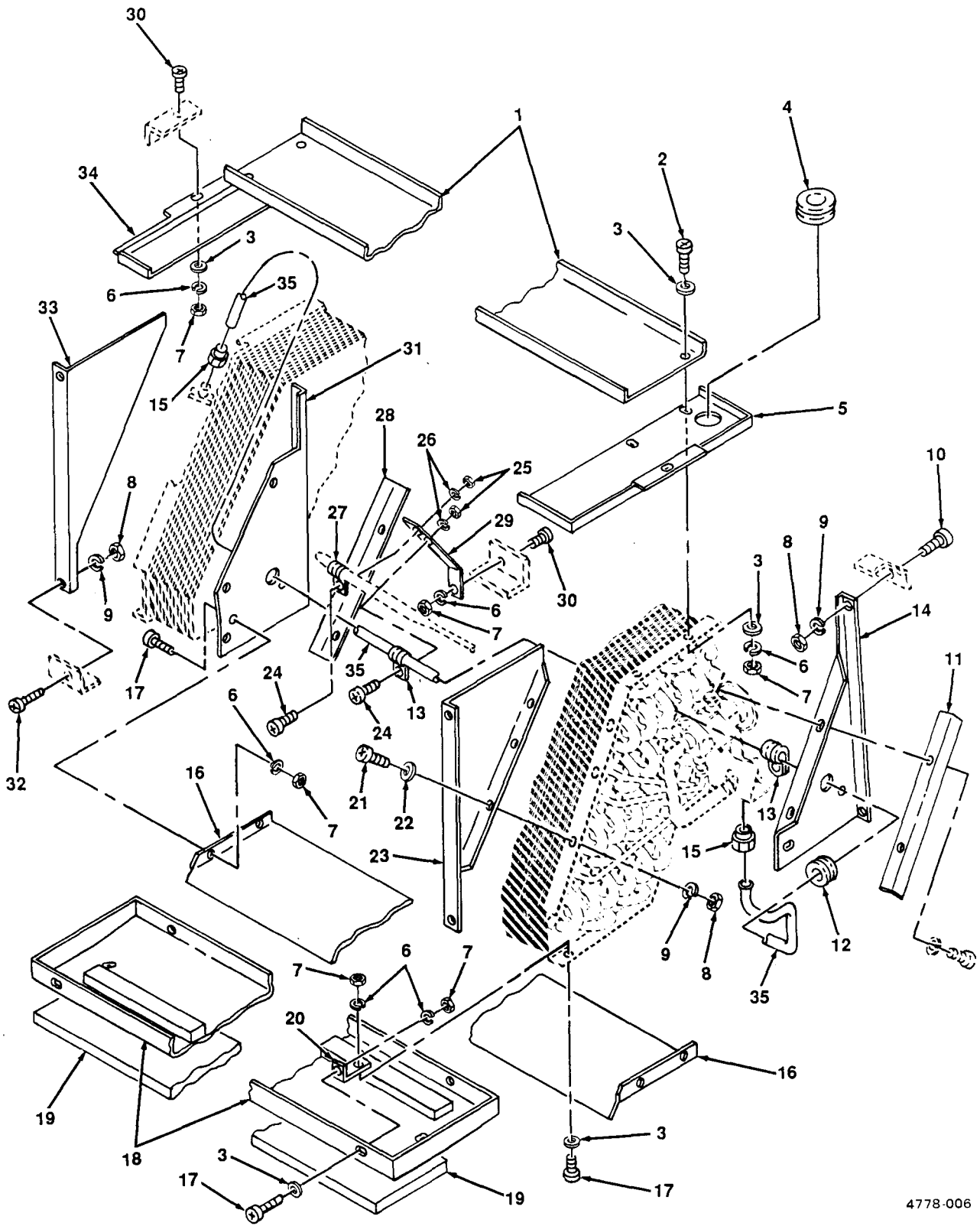
Figure 5. Evaporator Coil and Compartment.

SECTION II

TM5-4120-364-23P

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODE (UOC)	(6) QTY
GROUP 02 EVAPORATOR COIL SECTION					
FIG.5 EVAPORATOR COIL AND COMPONENT					
1	PAOZZ	96906	MS90727-6	SCREW,CAP,HEXAGON H	4
2	PAOZZ	96906	MS35338-44	WASHER,LOCK	4
3	XBFZZ	97403	13217E0078	BRACKET ANGLE VALVE	1
4	PAFZZ	97403	13217E0117	VALVE,ANGLE	1
5	PBFZF	97403	13217E0077	EVAPORATOR COIL,REF	1
6	PAFZZ	97403	13217E0079	VALVE EXPANSION	1
7	PAFZZ	96906	MS35338-46	WASHER,LOCK	2
8	PAFZZ	96906	MS90727-6	SCREW,CAP,HEXAGON H	8
9	PAFZZ	96906	MS35338-44	WASHER,LOCK	4
10	XBFZZ	97403	13217E0080	BRACKET EXPAN VALVE	1
11	PAFZZ	97403	13217E0072-4	VALVE,ANGLE,SHUTOFF	1
12	PAFZZ	97403	13216E9527	DISTRIBUTOR,	1

END OF FIGURE



4778-006

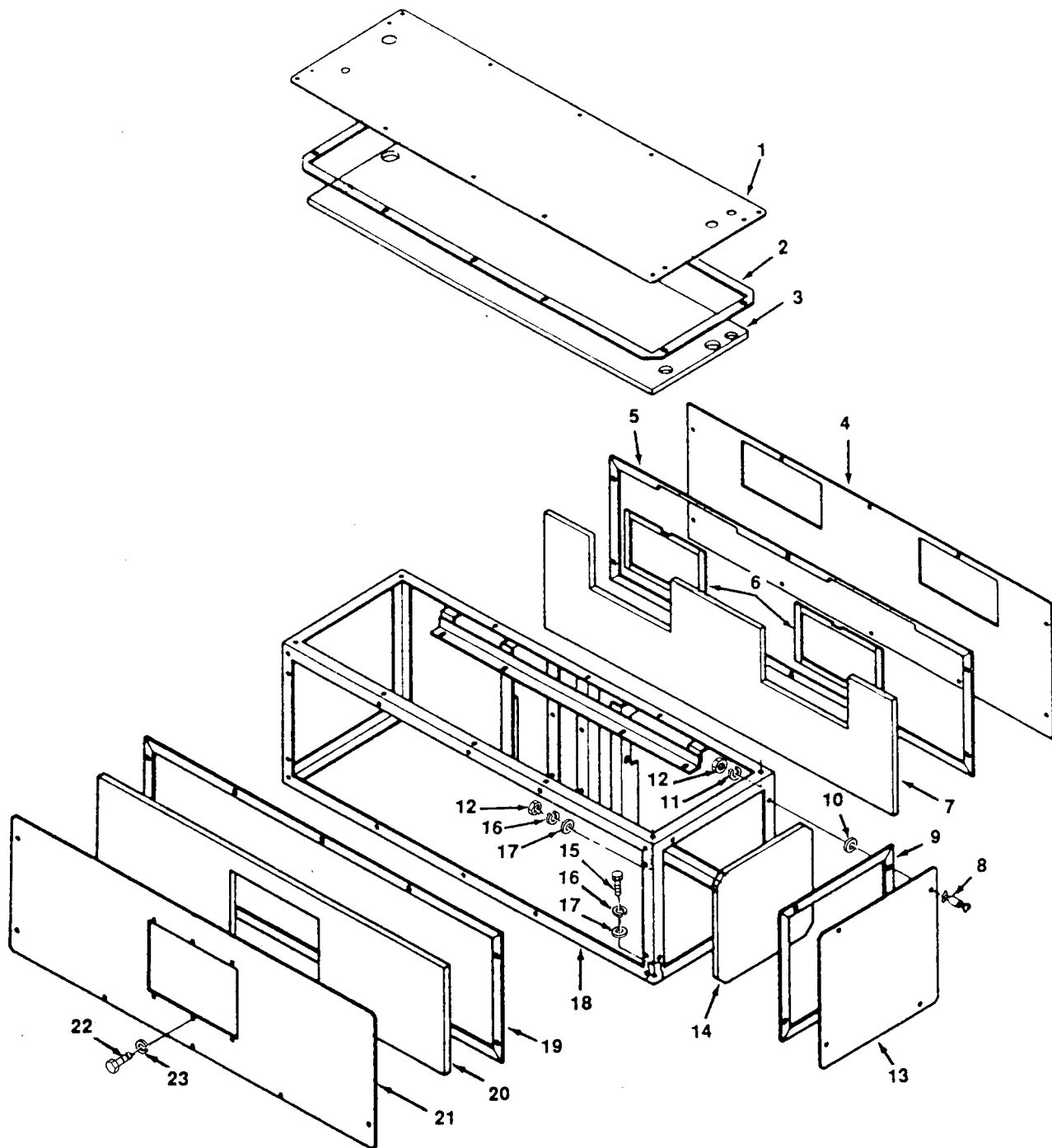
Figure 6. Evaporator Coil Mounting.

SECTION II

TM5-4120-364-23P

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODE (UOC)	(6) QTY
GROUP 02 EVAPORATOR COIL SECTION					
FIG.6 EVAPORATOR COIL MOUNTING					
1	XBFZZ	97403	13222E7750	EVAP SECTION BAFFLE	1
2	PAFZZ	96906	MS35207-264	SCREW MACHINE	8
3	PAFZZ	96906	MS27183-42	WASHER, FLAT	18
4	PAFZZ	96906	MS35489-18	GROMMET, NONMETALLIC	1
5	XBFZZ	97403	13217E0082	BAFFLE EVAP COIL	1
6	PAFZZ	96906	MS35338-43	WASHER, LOCK	20
7	PAFZZ	96906	MS35650-302	NUT	1
8	PAFZZ	96906	MS35650-3252	NUT, PLAIN, HEXAGON	14
9	PAFZZ	96906	MS35338-44	WASHER, LOCK	14
10	PAFZZ	96906	MS35191-291	SCREW, MACHINE	4
11	XBFZZ	97403	13217E0090-2	TROUGH DRIP	1
12	PAFZZ	96906	MS35489-46	GROMMET, NONMETALLIC	2
13	XDFZZ	96906	MS2110405	CLAMP, LOOP	4
14	XBFZZ	97403	13217E0087	BAFFLE EVAP COIL	1
15	PAFZZ	96906	MS35872-2	NUT, TUBE COUPLING	2
16	XBFZZ	97403	13217E0091	EXTENSION DRIP PAN	1
17	PAFZZ	96906	MS35207-263	SCREW, MACHINE	12
18	XBFZZ	97403	13217E0081	PAN DRIP	1
19	PAFZZ	81349	MIL-I-16562-1/2	INSULATION	1
20	XBFZZ	97403	13217E0062	SUPPORT DRIP PAN	4
21	PAFZZ	96906	MS90726-6	SCREW, CAP, HEXAGON H	6
22	PAFZZ	96906	MS27183-10	WASHER, FLAT	6
23	XBFZZ	97403	13217E0084	BAFFLE EVAP COIL	1
24	PAFZZ	96906	MS35206-245	SCREW, MACHINE	6
25	PAFZZ	96906	MS35649-282	NUT, PLAIN, HEXAGON	7
26	PAFZZ	96906	MS35338-42	WASHER, LOCK	7
27	XDFZZ	96906	MS21104D6	CLAMP, LOOP	2
28	XBFZZ	97403	13217E0090-1	TROUGH DRIP	1
29	XBFZZ	97403	13217E0089	BRACKET SENS BULB	2
30	PAFZZ	96906	MS35191-273	SCREW, MACHINE	4
31	XBFZZ	97403	13217E0086	BAFFLE EVAP COIL	1
32	PAFZZ	96906	MS35191-293	SCREW, MACHINE	4
33	XBFZZ	97403	13217E0083	BAFFLE EVAP COIL	1
34	XBFZZ	97403	13217E0085	BAFFLE EVAP COIL	1
35	XDFZZ	81346	ASTM-B280X.2500D	TUBE, METALLIC	1

END OF FIGURE

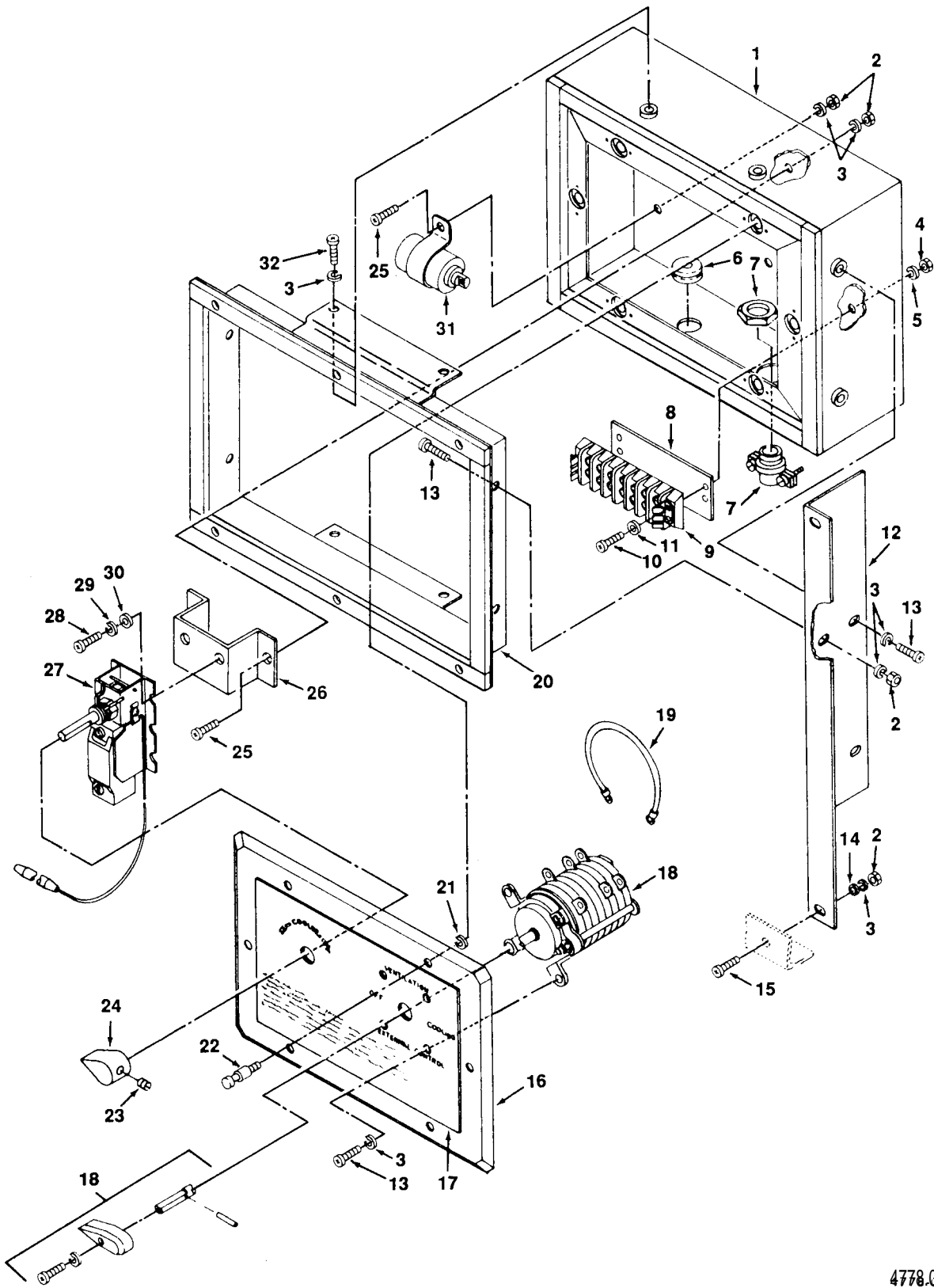


4778-007

Figure 7. Condenser Fan Section, Covers, Panels and Frame.

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODE (UOC)	(6) QTY
GROUP 03 CONDENSER FAN SECTION					
FIG.7 COVERS, PANELS AND FRAME					
1	XBFZZ	97403	13217E0067	COVER LONGITUDINAL	1
2	PAFZZ	81349	MIL-R-6130TYPE2 GRADE A COND MED	RUBBER SHEET,CELLUL	1
3	PAFZZ	81349	MIL-I-16562-1/2	INSULATION	1
4	XBOZZ	97403	13217E0047	COVER LONGITUDINAL	1
5	PAOZZ	81349	MIL-R-6130TYPEZ GRADE A COND MED	RUBBER SHEET,CELLUL	1
6	PAOZZ	81349	MIL-R-6130 TYPE2 GRADE A COND MED	RUBBER SHEETE,CELLUL	2
7	PAOZZ	81349	MIL-I-16562-1/2	INSULATION	1
8	PAOZZ	97403	13217E0048-12	STUD ASSEMBLY,TURNL	48
9	PAOZZ	81349	MIL-R-6130 TYPE2 GRADE A COND MED	RUBBER SHEET,CELLUL	2
10	PAFZZ	97403	13220E8321	WASHER,LOCK	48
11	XDOZZ	96906	MS35338-45	WASHER,LOCK	16
12	PAOZZ	96906	MS35650-3312	NUT,PLAIN,HEXAGON	4
13	XBOZZ	97403	13217E0046-2	COVER END	2
14	PAOZZ	81349	MIL-I-16562-1/2	INSULATION	2
15	PAOZZ	96906	MS90727-35	BOLT,MACHINE	4
16	PAOZZ	96906	MS35333-109	WASHER,LOCK	4
17	PAOZZ	96906	MS27183-12	WASHER,FLAT	4
18	XBFZZ	97403	13217E0027	FRAME CONDENSER FAN	1
19	PAOZZ	81349	MIL-R-6130 TYPE2 GRADE A COND MED	RUBBER SHEET,CELLUL	1
20	PAOZZ	81349	MIL-I-16562-1/2	INSULATION	1
21	XBOZZ	97403	13217E0045	COVER LONGITUDINAL	1
22	PAOZZ	96906	MS35207-263	SCREW,MACHINE	6
23	PAOZZ	96906	MS35338-43	WASHER,LOCK	6

END OF FIGURE



4778.008

Figure 8. Control Panel and Controls.

SECTION II

TM5-4120-364-23P

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODE (UOC)	(6) QTY
GROUP 03 CONDENSER FAN SECTION					
FIG.8 CONTROL PANEL AND CONTROLS					
1	XBOZZ	97403	13217E0012	HOUSING CONTROL BOX	1
2	PAOZZ	96906	MS35650-302	NUT, PLAIN, HEXAGON	4
3	PAOZZ	96906	MS35338-43	WASHER, LOCK	12
4	PAOZZ	96906	MS35649-282	NUT, PLAIN, HEXAGON	2
5	PAOZZ	96906	MS35338-42	WASHER, LOCK	2
6	XBOZZ	96906	MS35489-2	GROMMET, NONMETALLIC	1
7	XB0ZZ	81348	W-F-406	FITTING BOX CONNECT	1
8	XBOZZ	97403	13217E0022-6	MARKER STRIP	1
9	XBOZZ	97403	13217E0100-7	TERMINAL BOARD	1
10	PAOZZ	96906	MS35206-247	SCREW, MACHINE	2
11	PAOZZ	96906	MS27183-41	WASHER, FLAT	2
12	XBOZZ	97403	13217E0016	SUPPORT CONTROL BOX	1
12	XBOZZ	97403	13217E0017	SUPPORT CONTROL BOX	1
13	PAOZZ	96906	MS35207-263	SCREW, MACHINE	4
14	PAOZZ	96906	MS27183-42	WASHER, FLAT	4
15	PAOZZ	96906	MS35191-272	SCREW, MACHINE	4
16	XBOZZ	97403	13217E0013	PANEL CONTROL BOX	1
17	XBOZZ	97403	13217E0014	PLATE INST CONT BOX	1
18	PAOZZ	97403	13217E0019	SWITCH, ROTARY	1
19	XBOZZ	97403	13217E0025-1	LEAD ELECTRICAL	1
20	XBOZZ	97403	13217E0011	FLANGE CONTROL BOX	1
21	PAOZZ	96906	13220E8321	WASHER, LOCK	10
22	PAOZZ	97403	13217E0048-12	STUD ASSEMBLY, TURNL	10
23	PAOZZ	96906	MS51965-29	SETSCREW	2
24	XDOZZ	96906	MS91528-2P4B	KNOB	1
25	PAOZZ	96906	MS35207-261	SCREW, MACHINE	4
26	XBOZZ	97403	13217E0015	BRACKET	1
27	PAOZZ	97403	13217E0018	SWITCH, TEMPATURE	1
28	PAOZZ	96906	MS35206-229	SCREW, MACHINE	2
29	PAOZZ	96906	MS35338-41	WASHER, LOCK	2
30	PAOZZ	96906	MS27183-5	WASHER, FLAT	2
31	PAOZZ	81349	CA36KFW104	CAPACITOR, FIXED, PAP	2
32	PAOZZ	96906	MS35207-264	SCREW MACHINE	4

END OF FIGURE

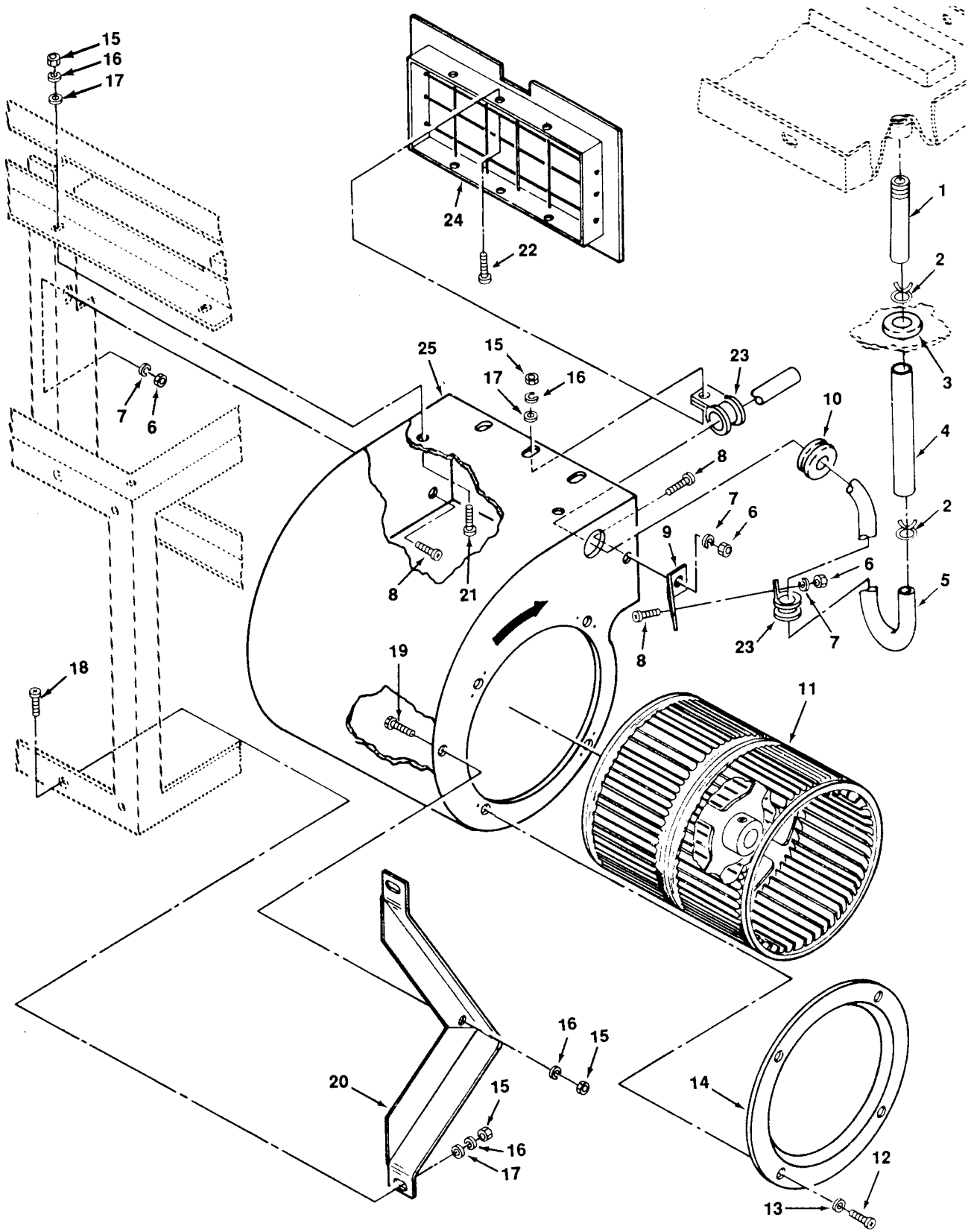


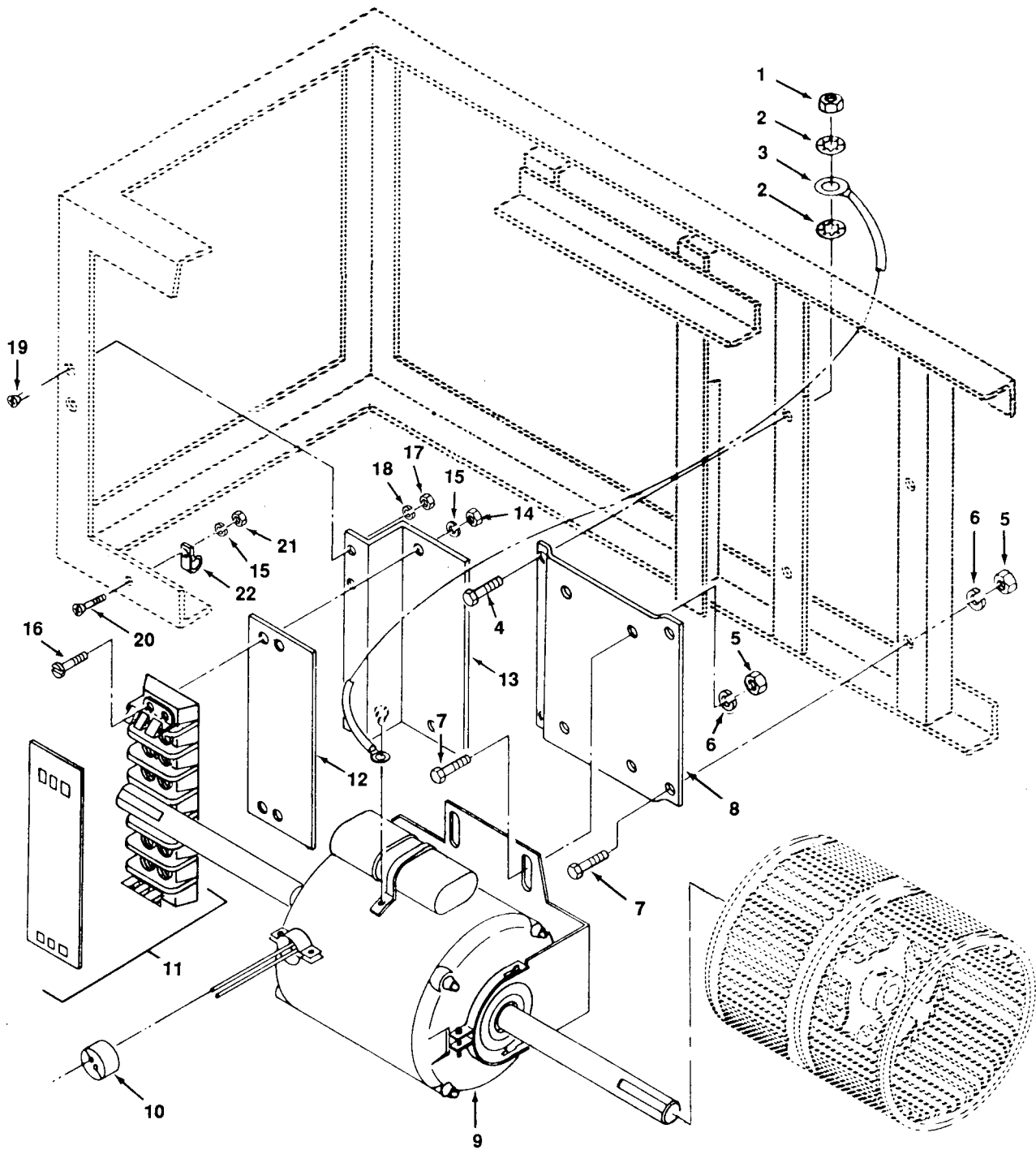
Figure 9. Condenser Fan Section, Fan Housings and Fans.

SECTION II

TM5-4120-364-23P

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODE (UOC)	(6) QTY
GROUP 03 CONDENSER FAN SECTION					
FIG.9 FAN HOUSINGS AND FANS					
1	XBOZZ	97403	13217E0119	TUBE DRIP PAN	2
2	PAOZZ	98625	19396-16	CLAMP,HOSE	4
3	PAOZZ	96906	MS35489-16	GROMMET, NONMETALLIC	2
4	XBOZZ	97403	13217E0127	TUBE FLEXIBLE	2
5	XBOZZ	97403	13217E0036	TRAP CONDENSATE	1
5	XBOZZ	97403	13217E0035	TRAP CONDENSATE	1
6	PAOZZ	96906	MS35649-282	NUT, PLAIN, HEXAGON	6
7	PAOZZ	96906	MS35338-42	WASHER, LOCK	8
8	PAOZZ	96906	MS35206-246	SCREW, MACHINE	4
9	XBOZZ	97403	13217E0040	BRACKET DRAIN TRAP	2
10	PAOZZ	96906	MS35489-14	GROMMET, NONMETALLIC	2
11	PAOZZ	97403	13217E0033	IMPELLER, FAN, CENTRI	1
11	PAOZZ	97403	13217E0032	IMPELLER, FAN, CENTRI	1
12	PAOZZ	96906	MS35206-228	SCREW, MACHINE	16
13	PAOZZ	96906	MS27183-6	WASHER, FLAT	16
14	XBOZZ	97403	13217E0043	INLET RING	4
15	PAOZZ	96906	MS35650-302	NUT, PLAIN, HEXAGON	37
16	PAOZZ	96906	MS35338-43	WASHER, LOCK	37
17	PAOZZ	96906	MS27183-42	WASHER, FLAT	33
18	PAOZZ	96906	MS35191-272	SCREW, MACHINE	4
19	PAOZZ	96906	MS9518-06	BOLT, MACHINE	2
20	XBOZZ	97403	13217E0030	SUPPORT FAN HOUSING	1
20	XBOZZ	97403	13217E0029	SUPPORT FAN HOUSING	1
21	PAOZZ	96906	MS35207-262	SCREW MACHINE	4
22	PAOZZ	96906	MS35207-264	SCREW MACHINE	12
23	XDOZZ	96906	MS21104C8	CLAMP, LOOP	4
24	XBOZZ	97403	13217E0044	GUARD FAN HOUSING	2
25	PBOZZ	97403	13217E0042-2	HOUSING, COND FAN	1
25	PBOZZ	97403	13217E0041-2	HOUSING, COND FAN	1

END OF FIGURE



4778-010

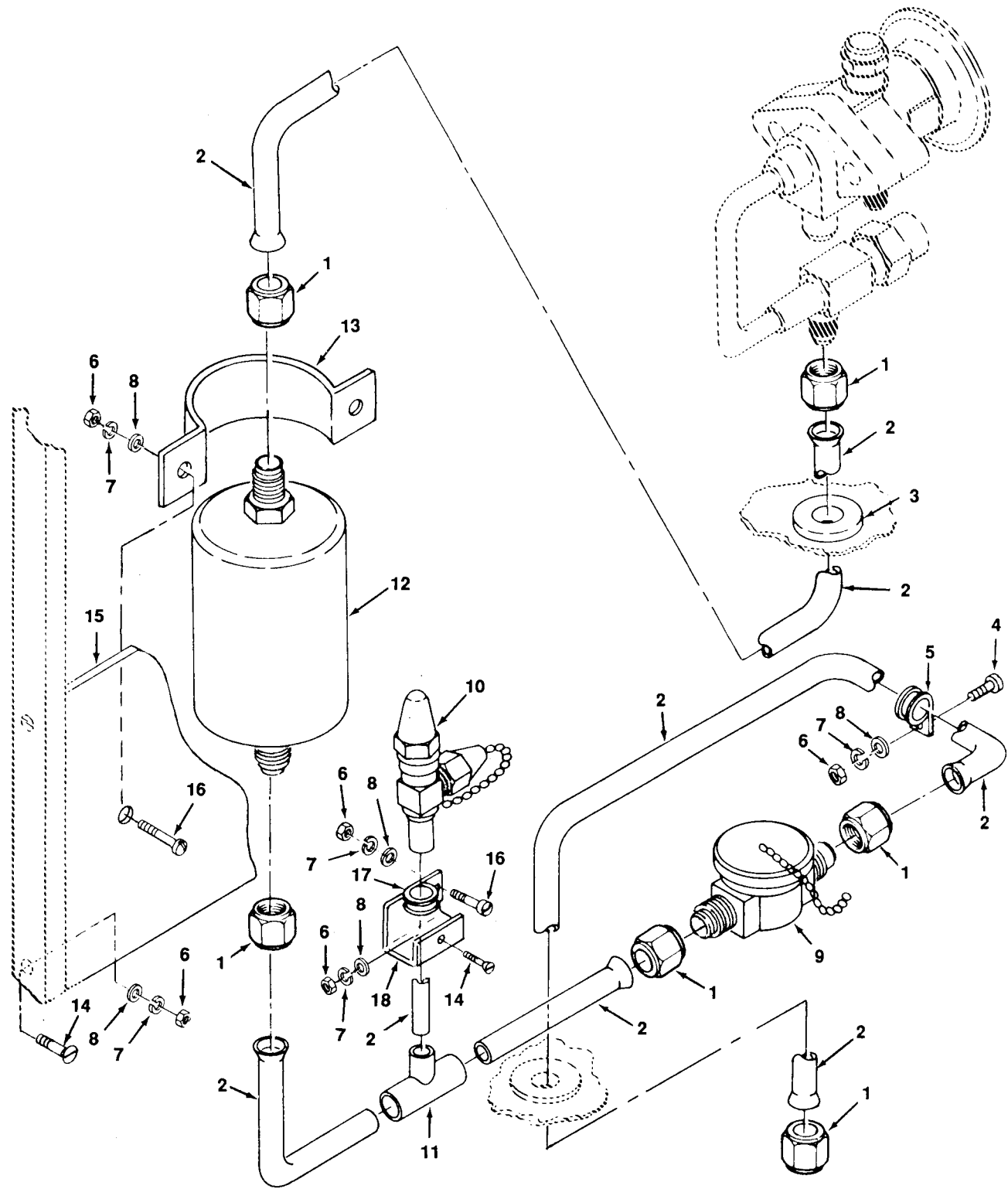
Figure 10. Condenser Fan Section, Fan Motor and Mounting.

SECTION II

TM5-4120-364-23P

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODE (UOC)	(6) QTY
GROUP 03 CONDENSER FAN SECTION					
FIG.10 FAN MOTOR AND MOUNTING					
1	PAOZZ	96906	MS51968-5	NUT,PLAIN,HEXAGON	8
2	PAOZZ	96906	MS35333-41	WASHER,LOCK	2
3	XBOZZ	96906	MS25083-2BD10	JUMPER ASSEMBLY	1
4	PAOZZ	96906	MS90726-33	BOLT,MACHINE	1
5	PAOZZ	96906	MS51968-5	NUT,PLAIN,HEXAGON	8
6	XDOZZ	96906	MS35338-45	WASHER,LOCK	7
7	PAOZZ	96906	MS90727-32	BOLT,MACHINE	1
8	XBOZZ	97403	13217E0031	BASE FAN MOTOR	1
9	PAOZZ	97403	13217E0028	MOTOR,ALTERNATING C	1
10	XBOZZ	49367	DB-9-X	GROMMET RUBBER	1
11	XBOZZ	97403	13217E0100-7	TERMINAL BOARD	1
12	XBOZZ	97403	13217E0022-6	MARKER STRIP	1
13	XBOZZ	97403	13217E0022-6	BRACKET SUPPORT	1
14	PAOZZ	96906	MS35650-382	NUT,PLAIN,HEXAGON	2
15	PAOZZ	96906	MS35338-42	WASHER,LOCK	3
16	PAOZZ	96906	MS35207-247	SCREW,MACHINE	2
17	PAOZZ	96906	MS35650-302	NUT,PLAIN,HEXAGON	2
18	PAOZZ	96906	MS35338-43	WASHER,LOCK	2
19	PAOZZ	96906	MS35191-272	SCREW,MACHINE	2
20	PAOZZ	96906	MS35190-254	SCREW,MACHINE	2
21	PAOZZ	96906	MS35649-282	NUT,PLAIN,HEXAGON	2
22	XDOZZ	96906	MS21104D4	CLAMP,LOOP	2

END OF FIGURE



4778-011

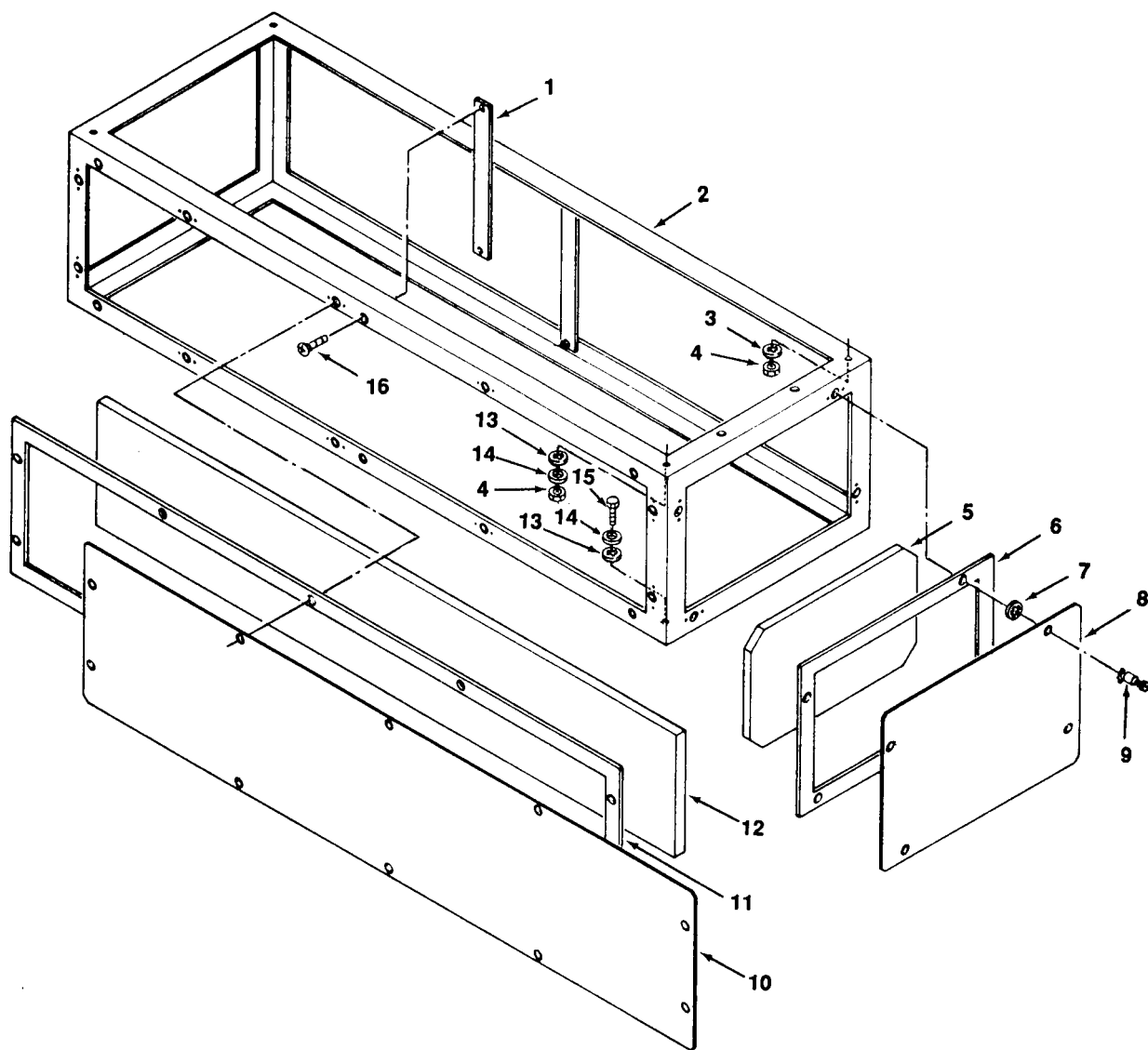
Figure 11. Filter Drier, Sight Glass and Mounting.

SECTION II

TM5-4120-364-23P

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODE (UOC)	(6) QTY
GROUP 03 CONDENSER FAN SECTION					
FIG.11 FILTER DRIER, SIGHT GLASS AND MOUNTING					
1	PAFZZ	96906	MS35872-3	NUT,TUBE COUPLING	6
2	XDFZZ	81346	ASTM-B280.375OD	TUBE,METALLIC	V
3	PAFZZ	96906	MS35489-12	GROMMET,NONMETALLIC	2
4	PAOZZ	96906	MS35207-264	SCREW,MACHINE	6
5	PAFZZ	96906	MS21919WF6	CLAMP,LOOP	1
6	PAFZZ	96906	MS35650-302	NUT,PLAIN,HEXAGON	7
7	PAFZZ	96906	MS35338-43	WASHER,LOCK	7
8	PAFZZ	96906	MS27183-42	WASHER,FLAT	7
9	PAFZZ	97403	A17044	SIGHT GLASS,AIR CON	1
10	PAFZZ	97403	13219E2828	VALVE,ANGLE	1
11	XBFZZ	97403	13211E4043-6	TEE,TUBE	1
12	PAFZZ	97403	13217E0114-2	FILTER-DRIER,REFRIG	1
13	PAFZZ	97403	13217E0038	STRAP DRYER	1
14	PAOZZ	96906	MS35191-273	SCREW,MACHINE	3
15	XBOZZ	97403	13217E0034	SUPPORT DRYER	1
16	PAOZZ	96906	MS35207-264	SCREW MACHINE	3
17	XDOZZ	96906	MS21104C4	CLAMP,LOOP	1
18	XBOZZ	97403	13220E8324	BRACKET	1

END OF FIGURE



4778-012

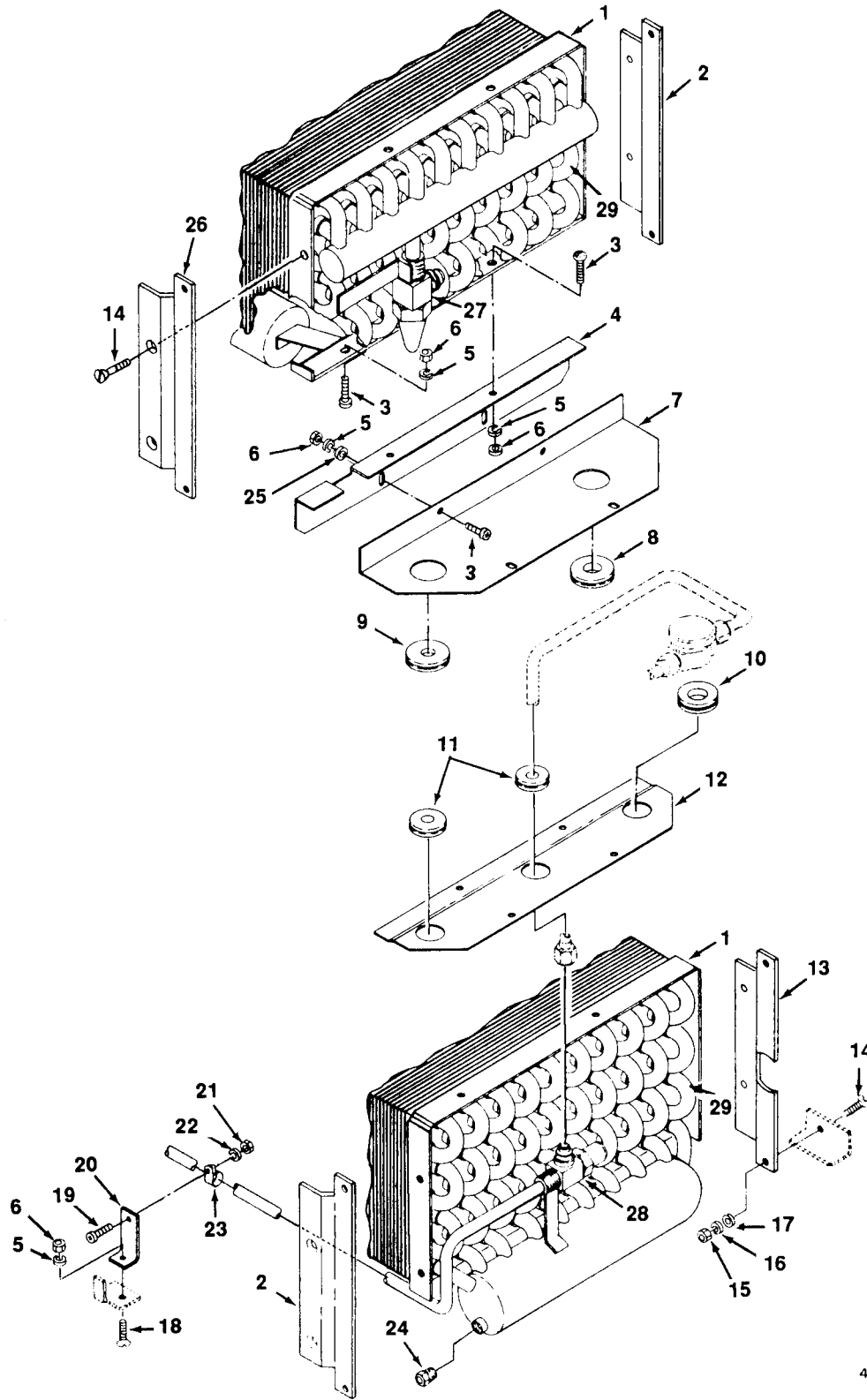
Figure 12. Condenser Coil Section, Covers, Panels and Frame.

SECTION II

TM5-4120-364-23P

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODE (UOC)	(6) QTY
GROUP 04 CONDENSER COIL SECTION					
FIG.12 COVERS, PANELS AND FRAME					
1	XBFZZ	97403	13217E0061	SUPPORT COND,COIL	4
2	XBFZZ	97403	13217E0055	FRAME COND,COIL	1
3	XDFZZ	96906	MS35338-45	WASHER, LOCK	3
4	PAFZZ	96906	MS35650-3312	NUT, PLAIN, HEXAGON	4
5	PAOZZ	81349	MIL-I-16562-1/2	INSULATION	2
6	PAOZZ	81349	MIL-R-6130 TYPE2 GRADE A COND MED	RUBBER SHEET, CELLUL	2
7	PAOZZ	97403	13220E8321	WASHER, LOCK	18
8	XBOZZ	97403	13217E0046-1	COVER END	2
9	PAOZZ	97403	13217E0048-12	STUD ASSEMBLY, TURNL	18
10	XBOZZ	97403	13217E0023	COVER LONGITUDINAL	2
11	PAOZZ	81349	MIL-I-16562-1/2	INSULATION	2
12	PAOZZ	81349	MIL-R-6130 TYPE2 GRADE A COND MED	RUBBER SHEET, CELLUL	2
13	PAOZZ	96906	MS35333-109	WASHER, LOCK	4
14	PAOZZ	96906	MS27183-12	WASHER, FLAT	4
15	PAOZZ	96906	MS90727-35	BOLT, MACHINE	4
16	PAOZZ	96906	MS35191-287	SCREW, MACHINE	4

END OF FIGURE



4778-013

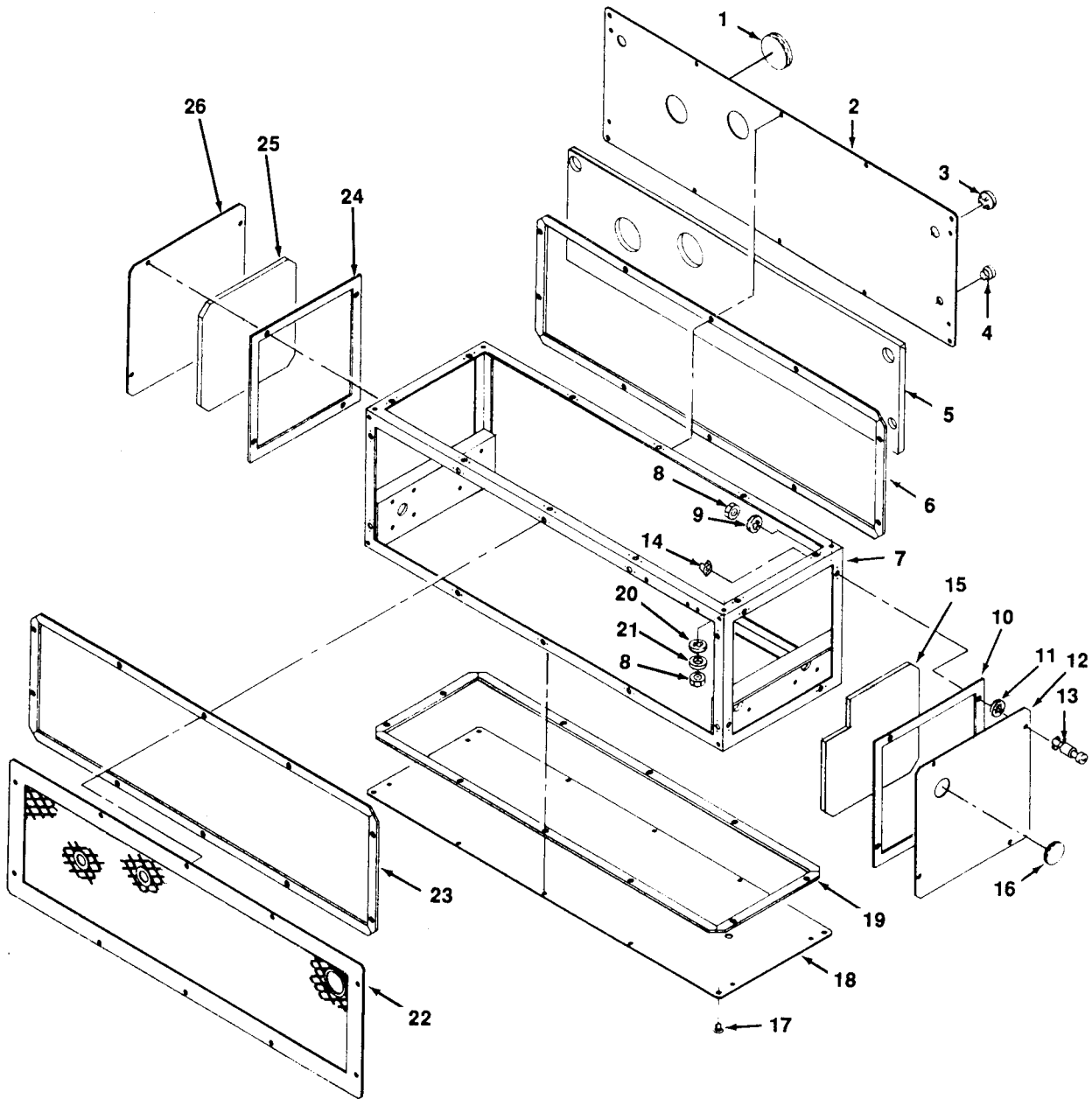
Figure 13. Condenser Coil and Mounting Components.

SECTION II

TM5-4120-364-23P

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODE (UOC)	(6) QTY
GROUP 04 CONDENSER COIL SECTION					
FIG.13 CONDENSER COIL AND MOUNTING COMPONENTS					
1	XAFZZ	97403	13217E0065	COIL ASSY CONDENSER	1
2	XBFZZ	97403	13217E0057	SUPPORT COND COIL	2
3	PAFZZ	96906	MS35207-263	SCREW,MACHINE	6
4	XBFZZ	97403	13217E0058	BAFFLE COND COIL	1
5	PAFZZ	96906	MS35338-43	WASHER,LOCK	11
6	PAFZZ	96906	MS35650-302	NUT,PLAIN,HEXAGON	11
7	XBFZZ	97403	13217E0060	BAFFLE COND COIL	1
8	PAFZZ	96906	MS35489-15	GROMMET,NONMETALLIC	1
9	PAFZZ	96906	MS35489-18	GROMMET,NONMETALLIC	1
10	PAFZZ	96906	MS35489-19	GROMMET,NONMETALLIC	1
11	PAFZZ	96906	MS35489-12	GROMMET,NONMETALLIC	2
12	XBFZZ	97403	13217E0059	BAFFLE COND COIL	1
13	XBFZZ	97403	13217E0063	SUPPORT COND COIL	1
14	PAFZZ	96906	MS35191-291	SCREW,MACHINE	16
15	PAFZZ	96906	MS51968-2	NUT,PLAIN,HEXAGON	8
16	PAFZZ	96906	MS35338-44	WASHER,LOCK	8
17	PAFZZ	96906	MS27183-10	WASHER,FLAT	9
18	PAFZZ	96906	MS35191-273	SCREW,MACHINE	5
19	PAFZZ	96906	MS35206-245	SCREW,MACHINE	1
20	XBFZZ	97403	13217E0130	SUPPORT	1
21	PAFZZ	96906	MS35649-282	NUT,PLAIN,HEXAGON	1
22	PAFZZ	96906	MS35338-42	WASHER,LOCK	1
23	XDFZZ	96906	MS21104D6	CLAMP,LOOP	1
24	XDFZZ	97403	13217E0118	PLUG,FUSIBLE	1
25	PAFZZ	96906	MS27183-42	WASHER,FLAT	4
26	XBFZZ	97403	13217E0037	SUPPORT COND COIL	1
27	PBFZZ	97403	13217E0071-4	VALVE SHUT OFF COMP	1
28	PBFZZ	97403	13217E0072-4	VALVE,ANGLE,SHUTOFF	1
29	PBFZZ	97403	13217E0068	COIL,CONDENSER	1

END OF FIGURE



4778-014

Figure 14. Compressor Section Covers, Panels and Frames.

SECTION II

TM5-4120-364-23P

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODE (UOC)	(6) QTY
GROUP 05 COMPRESSOR SECTION					
FIG.14 COVERS, PANELS AND FRAME					
1	XBOZZ	97403	13217E0107	GROMMET,CLOSED	2
2	XBOZZ	97403	13217E0111	COVER LONGITUDINAL	1
3	XDOZZ	99017	BPF-1	PLUG,HOLE	2
4	PAOZZ	97403	13217E0008-39	BUTTON,PLUG	1
5	PAOZZ	81349	MIL-I-16562-1/2	INSULATION	1
6	PAOZZ	81349	MIL-R-6130 TYPE2 GRADE A COND MED	RUBBER SHEET,CELLUL	1
7	XBFZZ	97403	13217E0094	FRAME COMP SECTION	1
8	PAOZZ	96906	MS35650-3312	NUT,PLAIN,HEXAGON	4
9	XDOZZ	96906	MS35338-45	WASHER,LOCK	3
10	PAOZZ	81349	MIL-R-6130 TYPE2 GRADE A COND MED	RUBBER SHEET,CELLUL	2
11	PAOZZ	97403	13220E8321	WASHER,LOCK	33
12	XBOZZ	97403	13217E0112	COVER END	1
13	PAOZZ	97403	13217E0048-12	STUD ASSEMBLY,TURNL	34
14	PAOZZ	97403	13217E0049-3	RECEPTACLE,TURNLOCK	34
15	PAOZZ	81349	MIL-I-16562-1/2	INSULATION	1
16	XDOZZ	97403	13217E0008-68	BUTTON,PLUG	1
17	PAOZZ	99017	BPF-3/8	PLUG,PROTECTIVE,DUS	4
18	XBOZZ	97403	13217E0054	COVER LONGITUDINAL	1
19	PAOZZ	81349	MIL-R-6130 TYPE2 GRADE A COND MED	RUBBER SHEET,CELLUL	1
20	PAOZZ	96906	MS35333-109	WASHER,LOCK	2
21	PAOZZ	96906	MS27183-12	WASHER,FLAT	2
22	XBOZZ	97403	13217E0113	GRILL COMP SECTION	1
23	PAOZZ	81349	MIL-R-6130 TYPE2 GRADE A COND MED	RUBBER SHEET,CELLUL	1
24	PAOZZ	81349	MIL-R-6130 TYPE2 GRADE A COND MED	RUBBER SHEET,CELLUL	1
25	PAOZZ	81349	MIL-I-16562-1/2	INSULATION	1
26	XBOZZ	97403	13217E0046	COVER END	1

END OF FIGURE

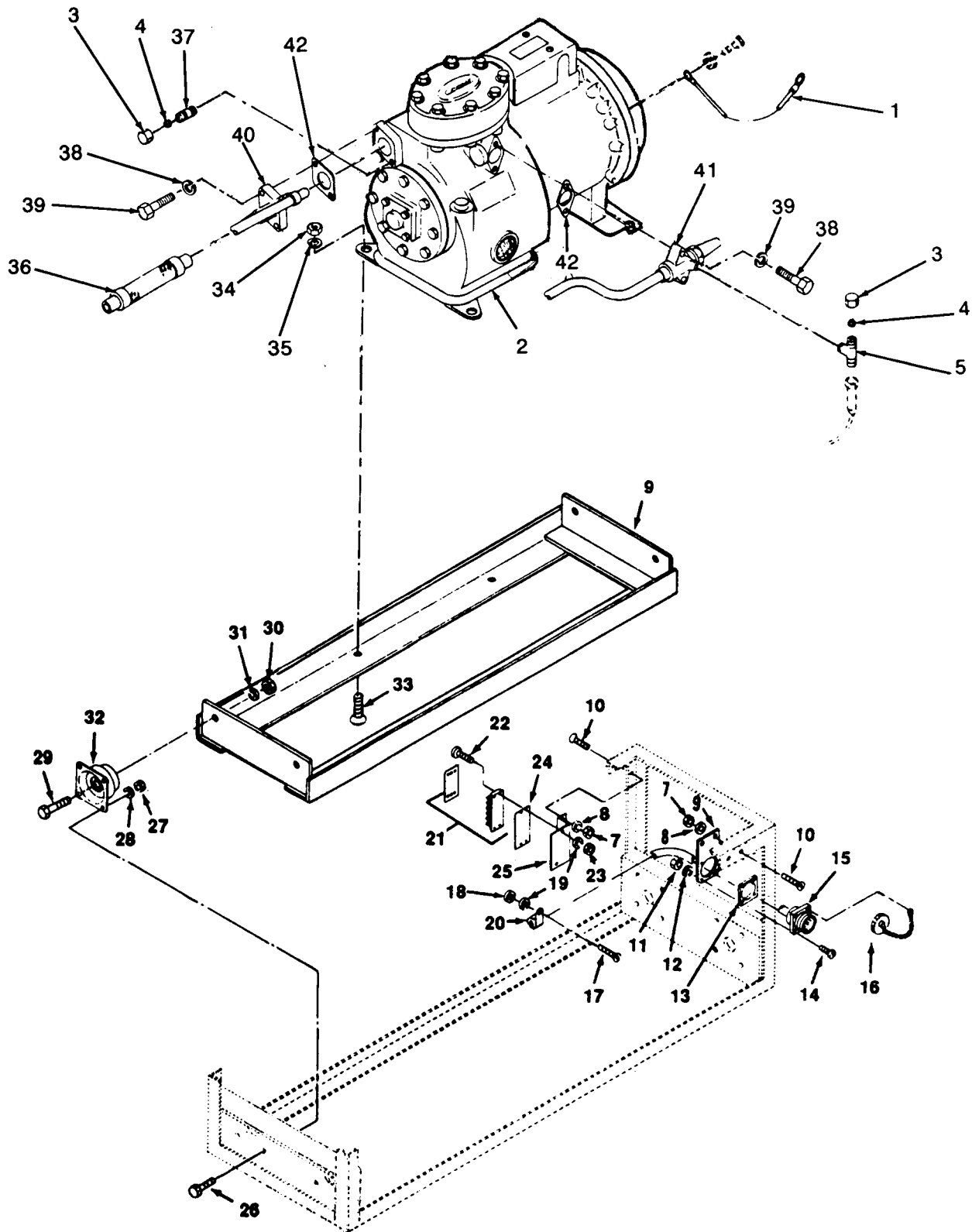


Figure 15. Motor Compressor Assembly Mounting and Components.

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODE (UOC)	(6) QTY
GROUP 05 COMPRESSOR SECTION					
FIG.15 MOTOR COMPRESSOR ASSEMBLY MOUNTING AND COMPONENTS					
1	XBOZZ	96906	MS25083-2C38	JUMPER ASSEMBLY	1
2	XDFFF	10855	06DM818	COMPRESSOR UNIT, REF	1
3	PAFZZ	41947	A-4544	CAP, TUBE	2
4	PAFZZ	41947	A-414	SEAL BONNET, TUBE	2
5	PAFZZ	41947	A-345	TEE, PIPE TO TUBE	1
6	XBFZZ	97403	13217E0109	BASE COMPRESSOR	1
7	PAFZZ	96906	MS35650-302	NUT, PLAIN, HEXAGON	4
8	PAFZZ	96906	MS35338-43	WASHER, LOCK	4
9	PAOZZ	96906	13217E0064-2	BRACKET	1
10	PAOZZ	96906	MS35191-274	SCREW, MACHINE	4
11	PAFZZ	96906	MS21042-04	NUT, SELF-LOCKING, EX	4
12	PAFZZ	96906	MS27183-4	WASHER, FLAT	4
13	XBOZZ	96906	MS51107-9	GASKET	1
14	PAOZZ	96906	MS35206-218	SCREW, MACHINE	4
15	XBOZZ	97403	13217E0135	WIRING HARNESS	1
16	PBOZZ	96906	MS25043-24D	COVER, ELECTRICAL CO	1
17	PAOZZ	96906	MS35191-256	SCREW, MACHINE	2
18	PAOZZ	96906	MS35650-382	NUT, PLAIN, HEXAGON	2
19	PAOZZ	96906	MS35338-42	WASHER, LOCK	4
20	XDOZZ	96906	MS21104D7	CLAMP LOOP	2
21	XBOZZ	97403	13217E0100-5	TERMINAL BOARD	1
22	PAOZZ	96906	MS35206-246	SCREW, MACHINE	2
23	PAOZZ	96906	MS35649-282	NUT, PLAIN, HEXAGON	2
24	XBOZZ	97403	13217E0022-4	MARKER STRIP	1
25	XBOZZ	97403	13217E0007-2	BRACKET TERM BOARD	1
26	PAFZZ	96906	MS90726-6	SCREW, CAP, HEXAGON H	12
27	PAFZZ	96906	MS35650-3252	NUT, PLAIN, HEXAGON	22
28	PAFZZ	96906	MS35338-44	WASHER, LOCK	12
29	PAFZZ	96906	MS90726-66	SCREW, CAP, HEXAGON H	4
30	PAFZZ	96906	MS35650-3382	NUT, PLAIN, HEXAGON	4
31	PAFZZ	96906	MS35338-46	WASHER, LOCK	4
32	PAFZZ	97403	13217E0102	MOUNT, RESILIENT	4
33	PAFZZ	96906	MS35190-345	SCREW, MACHINE	4
34	XDFZZ	96906	MS35338-48	WASHER, LOCK	4
35	PAFZZ	96906	MS51967-14	NUT, PLAIN, HEXAGON	4
36	XDFZZ	77089	VAF7	HOSE ASSEMBLY, METAL	2
37	PAFZZ	96906	MS39158-3	CONNECTOR, MALE	1
38	PAFZZ	96906	MS90728-38	BOLT, MACHINE	4
39	PAFZZ	96906	MS27183-11	WASHER, FLAT	4
40	PAFZZ	97403	13217E0066-1	SUCTION, VALVE SVCS	1
41	PAFZZ	97403	13217E0066-2	DISCHARGE, VALVE SVC	1
42	PAFZZ	41947	N-2308	GASKET, VALVE	2

END OF FIGURE

11
12 THRU 19

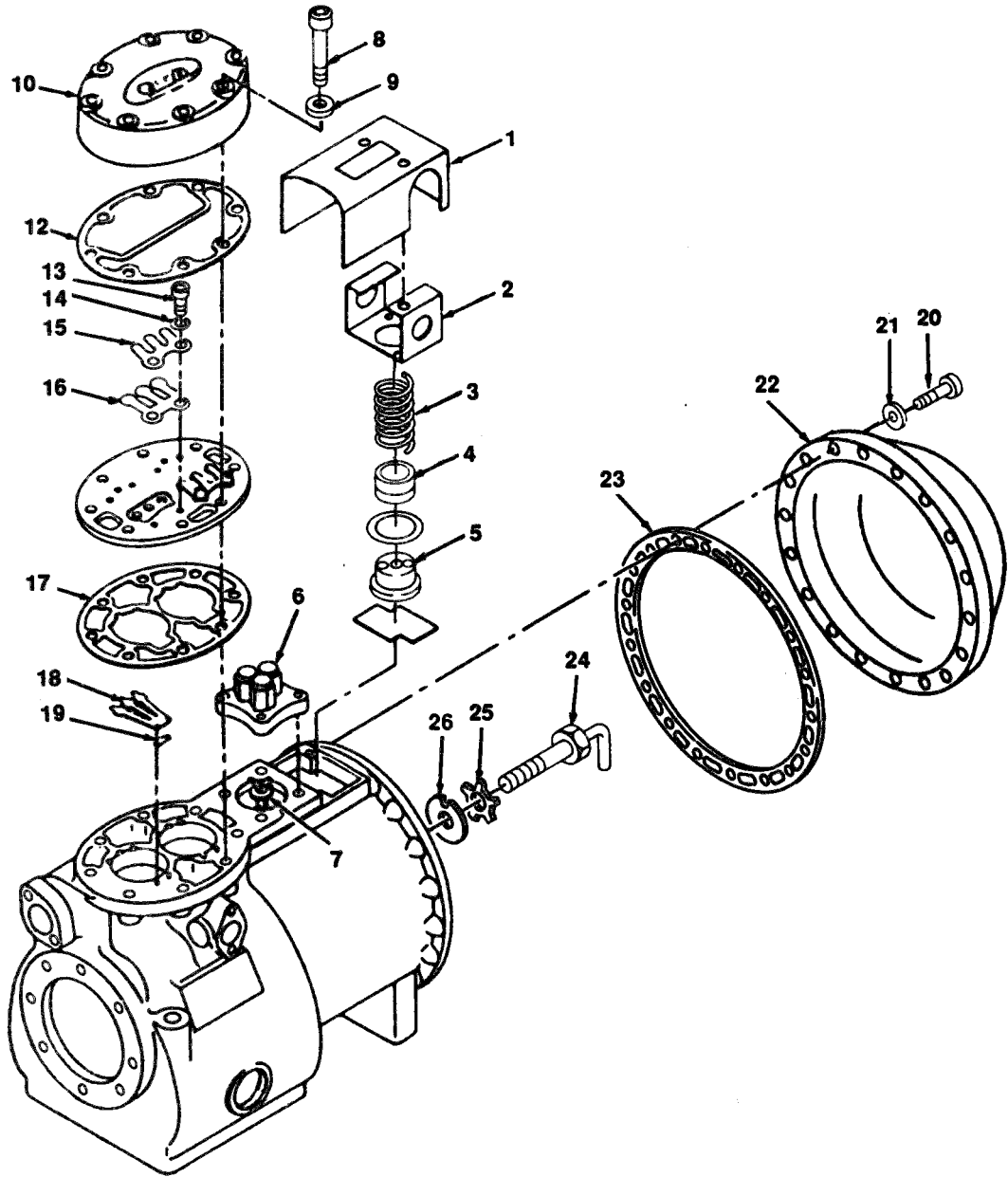


Figure 16. Motor and Compressor Assembly (Sheet 1 of 2).

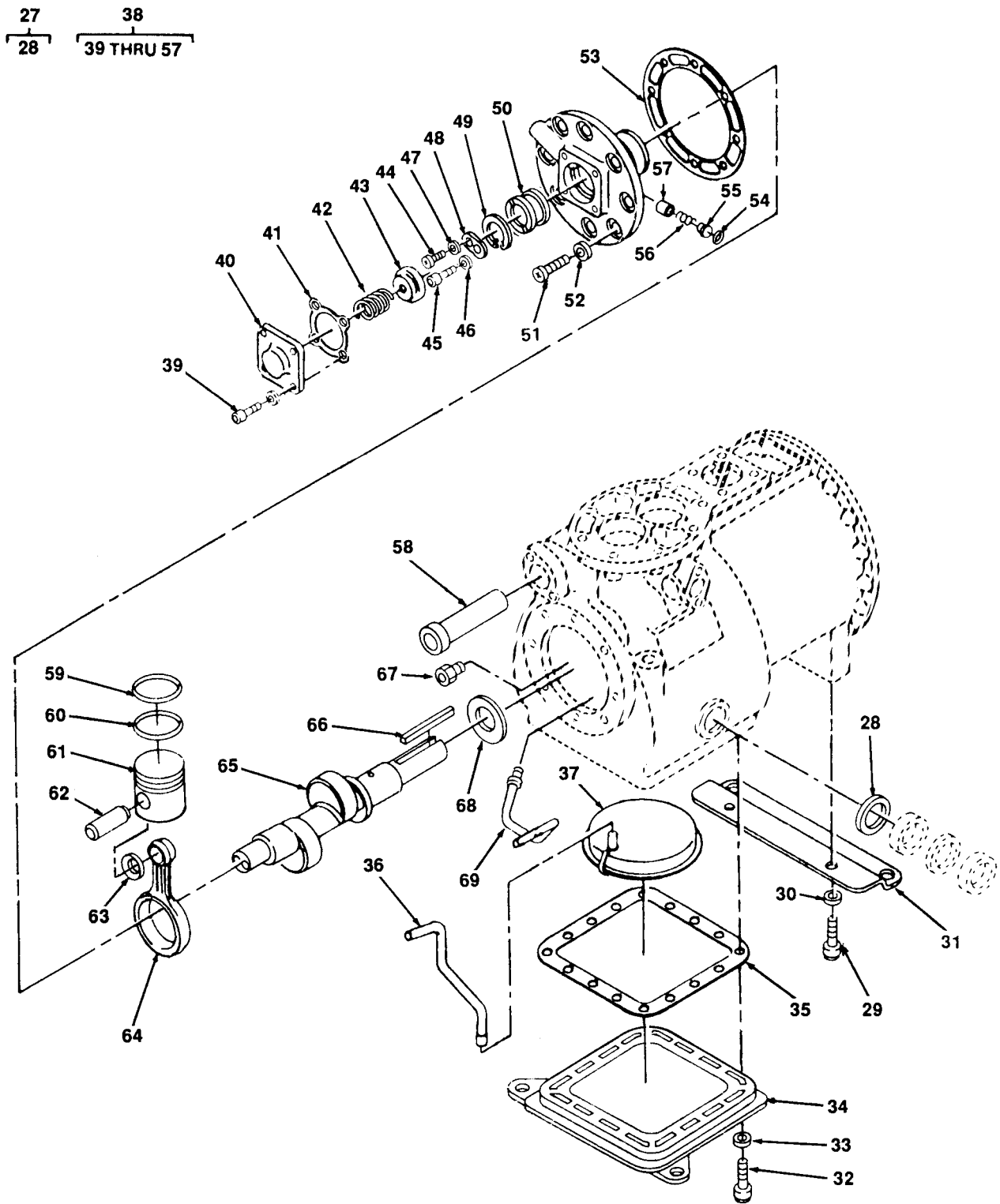


Figure 16. Motor and Compressor Assembly (Sheet 2 of 2).

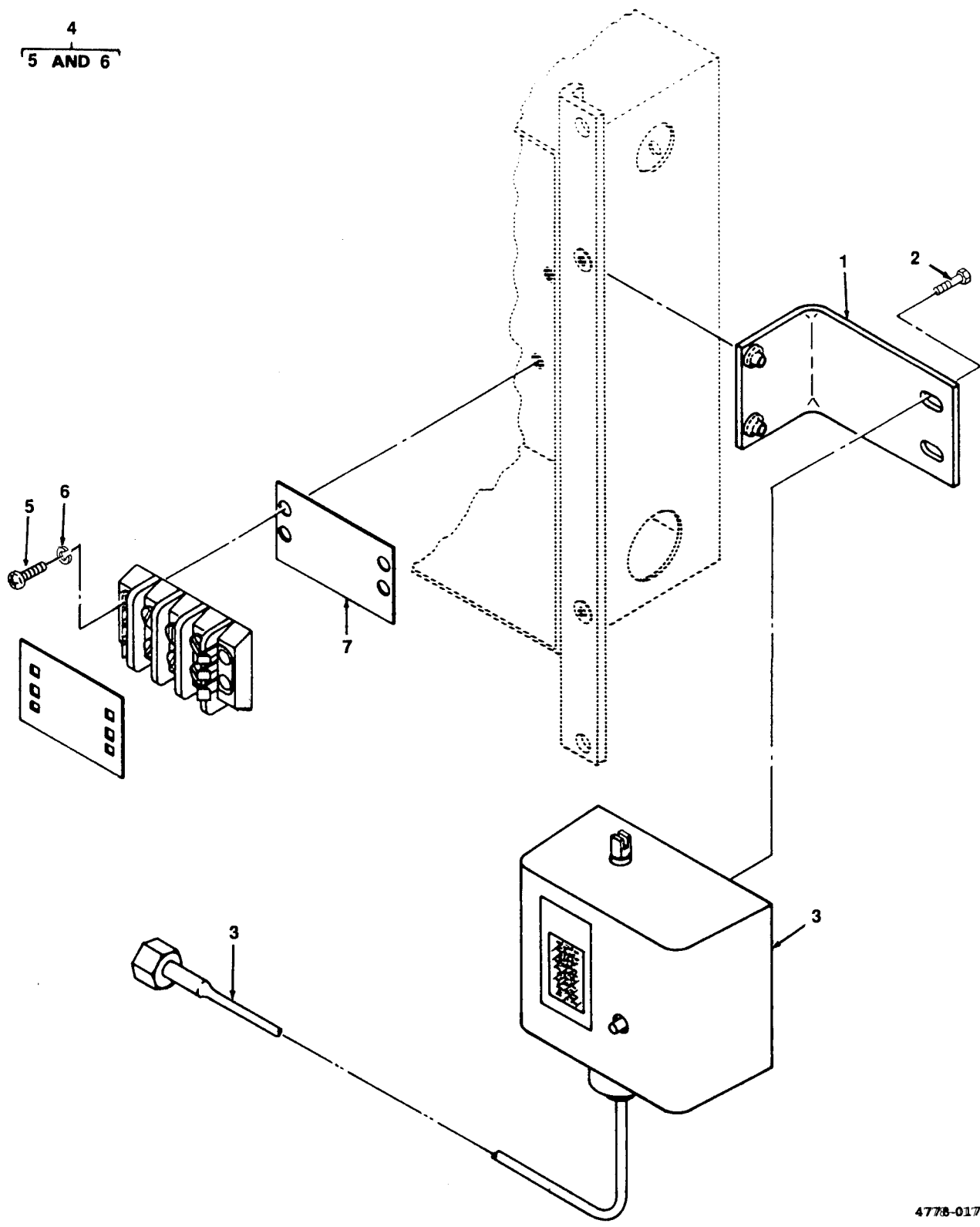
(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODE (UOC)	(6) QTY
GROUP 05 COMPRESSOR SECTION					
FIG.16 MOTOR AND COMPRESSOR ASSY					
1	XBFZZ	97305	6D23-153	TERMINAL COVER ASSY	1
2	XBFZZ	97305	6D40-1032	BRACKET THERMOSTAT	1
3	XBFZZ	97350	6D40-1301	SPRING THERMOSTAT	1
4	XBFZZ	97350	6D23-1141	INSULATION DISC	1
5	PAFZZ	98437	4618A40	SWITCH, THERMOSTATIC	1
6	PBFZZ	10855	6D40-173	TERMINAL PLATE PKG	1
7	PBFZZ	10855	6D40-1311	GROMMET RUBBER	1
8	PBFZZ	97350	AA06BR237	CAP SCREW	8
9	PAFZZ	88044	AN960-616L	WASHER, FLAT	8
10	PAFZZ	10885	6D40-2163	CYLINDER HEAD	1
11	PAFZZ	53047	6D40-163	VALVE PLATE PACKAGE	1
12	PBFZZ	53047	6D40-1053	CYLINDER HEAD GASKT	1
13	XBFZZ	97350	ASB44AA-164	CAPSCREW SOCKET HD	4
14	PAFZZ	10885	AU61ML-171	LOCKWASHER	4
15	PBFZZ	10885	6D75-1052	DISCH VALVE STOP	2
16	PAFZZ	10885	6D75-1062	DISCH VALVE DISC	2
17	PAFZZ	10885	6D40-1073	VALVE PLATE GASKET	1
18	XBFZZ	97350	6D48-1072	SUCTION VALVE DISC	2
19	PAFZZ	10885	6D40-1021	SUCTION VLAVE SPR	2
20	PAFZZ	10885	AA06B4-232	SCREW, CAP, HEXAGON H	18
21	PAFZZ	88044	AN960-616L	WASHER, FLAT	18
22	XBFZZ	97350	6D23-1084	MOTOR END COVER	1
23	PAFZZ	10885	6D23-1063	GASKET	1
24	PAFZZ	10885	6D23-122	EQUILIZER TUBE ASSY	1
25	PBFZZ	10885	6D40-1001	LOCKWASHER	1
26	PAFZZ	10885	6D40-101	ROTORLOCKWASHER	1
27	PBFZZ	10885	5F20-781	WINDOW, OBSERVATION	1
28	PAFZZ	10885	5F20-1631	GASKET SIGHT GLASS	1
29	PBFZZ	10885	AA06BR202	CAPSCREW	2
30	PAFZZ	10885	AU27AR241	WASHER EVERLOCK	2
31	PBFZZ	10885	AD40-1042	FOOT MOTOR COMPR	1
32	PAFZZ	97350	AA06BR-229	CAPSCREW	16
33	PAFZZ	88044	AN960-616L	WASHER, FLAT	16
34	XBFZZ	97350	6D40-1033	BOTTOM PLATE	1
35	PAFZZ	10885	6D40-1043	BASKET	1
36	XBFZZ	97350	5D23-1092	TUBE OIL SUCTION	1
37	PAFZZ	10885	6D40-103	FILTER SCREEN OIL	1
38	XBFZZ	97350	6D20-249	CRANKCASE ASSY	1
39	PAFZZ	97350	AA06BR199	CAPSCREW	4
40	XBFZZ	97350	7J1-6002	PLATE COVER MAINF	1
41	PAFZZ	10885	6D40-1061	GASKET COVER	1
42	PBFZZ	10885	6D40-1112	SPRING VALVE RET	1
43	PBFZZ	10885	6D40-1171	VANE OIL FEED	1
44	XBFZZ	97350	AB44AA-167	SCREW	1
45	PAFZZ	10885	AB44AA-126	CAP SCREW	1
46	XBFZZ	97350	A761ML-171	DRIVE SEGMENT	1
47	PBFZZ	10885	AU61ML-131	DRIVE SEGMENT	1
48	PAFZZ	10885	6D40-1191	OIL PUMP DRIVE SEG	1

SECTION II

TM5-4120-364-23P

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODE (UOC)	(6) QTY
49	PBFZZ	10855	AU50CP-150	RING RETAINING	1
50	PAFZZ	10855	6D40-1041	ROTOR PUMP	1
51	PAFZZ	96906	MS18154-60	SCREW,CAP,HEXAGON H	8
52	PAFZZ	88044	AN960-616L	WASHER,FLAT	8
53	PAFZZ	10855	L6D40-1022	GASKET PUMP HEAD	1
54	XBFZZ	97350	A747AA-050	RING RETAINING	2
55	XBFZZ	97350	6D40-1181	GUIDE SPRING	2
56	XBFZZ	97350	6D40-1031	SPRING PUMP VANE	2
57	XBFZZ	97350	6D40-1051	PUMP VANE	2
58	PAFZZ	10855	6D23-112	SUCTION STRAINER	1
59	PAFZZ	10855	AU50CP-355	RING,PISTON	4
60	PAFZZ	10855	AU50CP-245	RING,PISTON	2
61	PAFZZ	10855	6D43-962	PISTON AND PIN PACK	1
62	PAFZZ	10855	6D43-1661	PISTON PIN	2
63	XDFZZ	10855	5D20-1321	WASHER,SPRING TENSI	4
64	XDFZZ	10855	6D20-232	ECCENTRIC STRAP	2
65	XBFZZ	97350	6D23-1094	ECCENTRIC SHAFT	1
66	PAFZZ	10855	AW01DA103	KEY ROTOR DRIVE	1
67	PBFZZ	10855	6D40-162	OIL RET CHECK VALVE	1
68	PAFZZ	10855	6D23-1591	WASHER THRUST SHAFT	1
69	PAFZZ	10855	6D23-522	OIL RELIEF VALVE	1

END OF FIGURE



4778-017

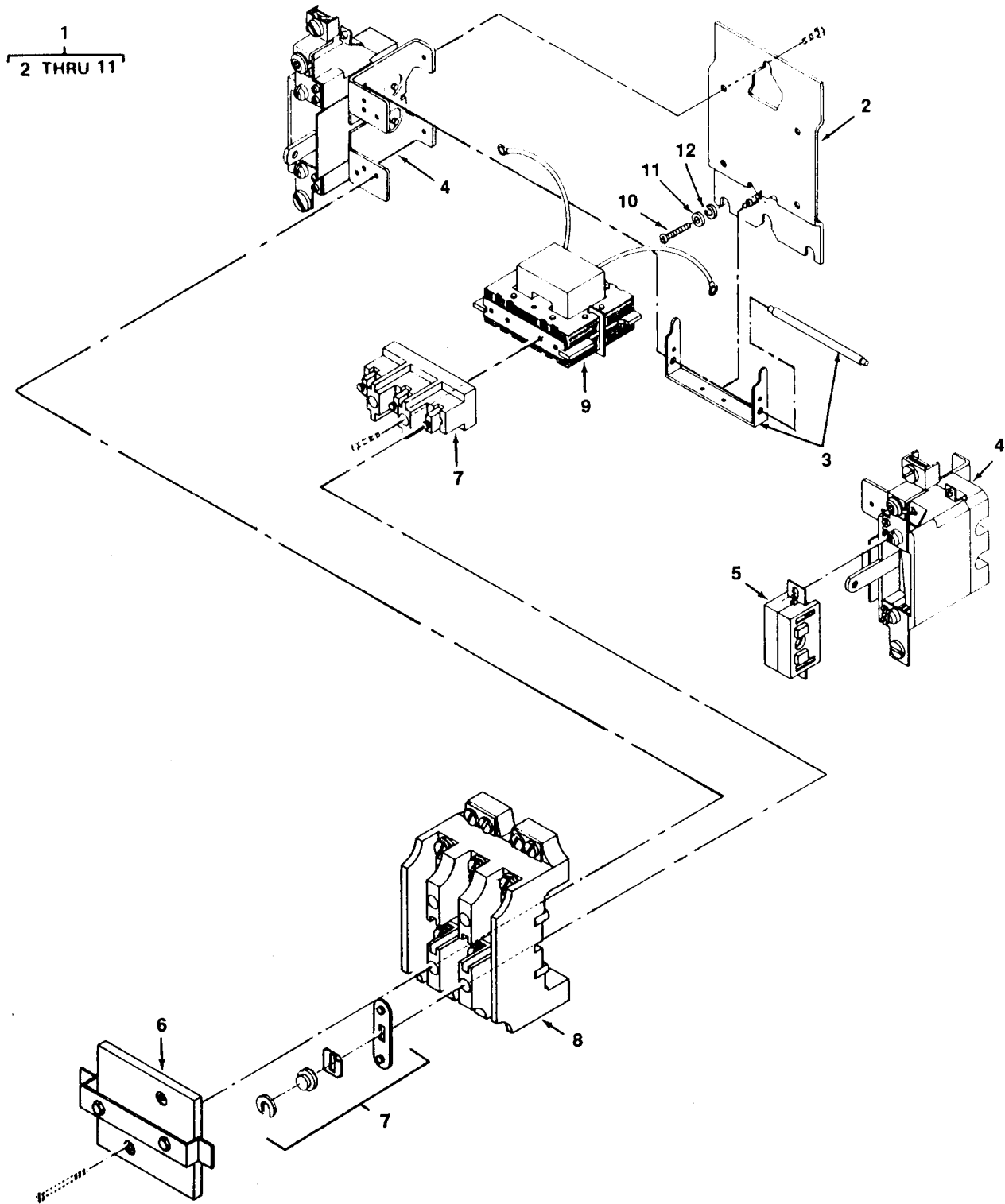
Figure 17. High Pressure Switch.

SECTION II

TM5-4120-364-23P

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODE (UOC)	(6) QTY
GROUP 05 COMPRESSOR SECTION					
FIG.17 HIGH PRESSURE SWITCH					
1	XBOZZ	97403	13217E0097	SUPPORT PRESS SW	1
2	PAOZZ	96906	MS16998-26	SCREW,CAP, SOCKET HE	2
3	PAFZZ	97403	13217E0096	SWITCH,PRESSURE	1
4	XBOZZ	97403	13217E0136-3	TERMINAL BOARD	1
5	PAFZZ	96906	MS35206-233	SCREW,MACHINE	2
6	PAOZZ	96906	MS35338-41	WASHER, LOCK	2
7	XBOZZ	97403	13217E0137-2	MARKER STRIP	1

END OF FIGURE



4778-018

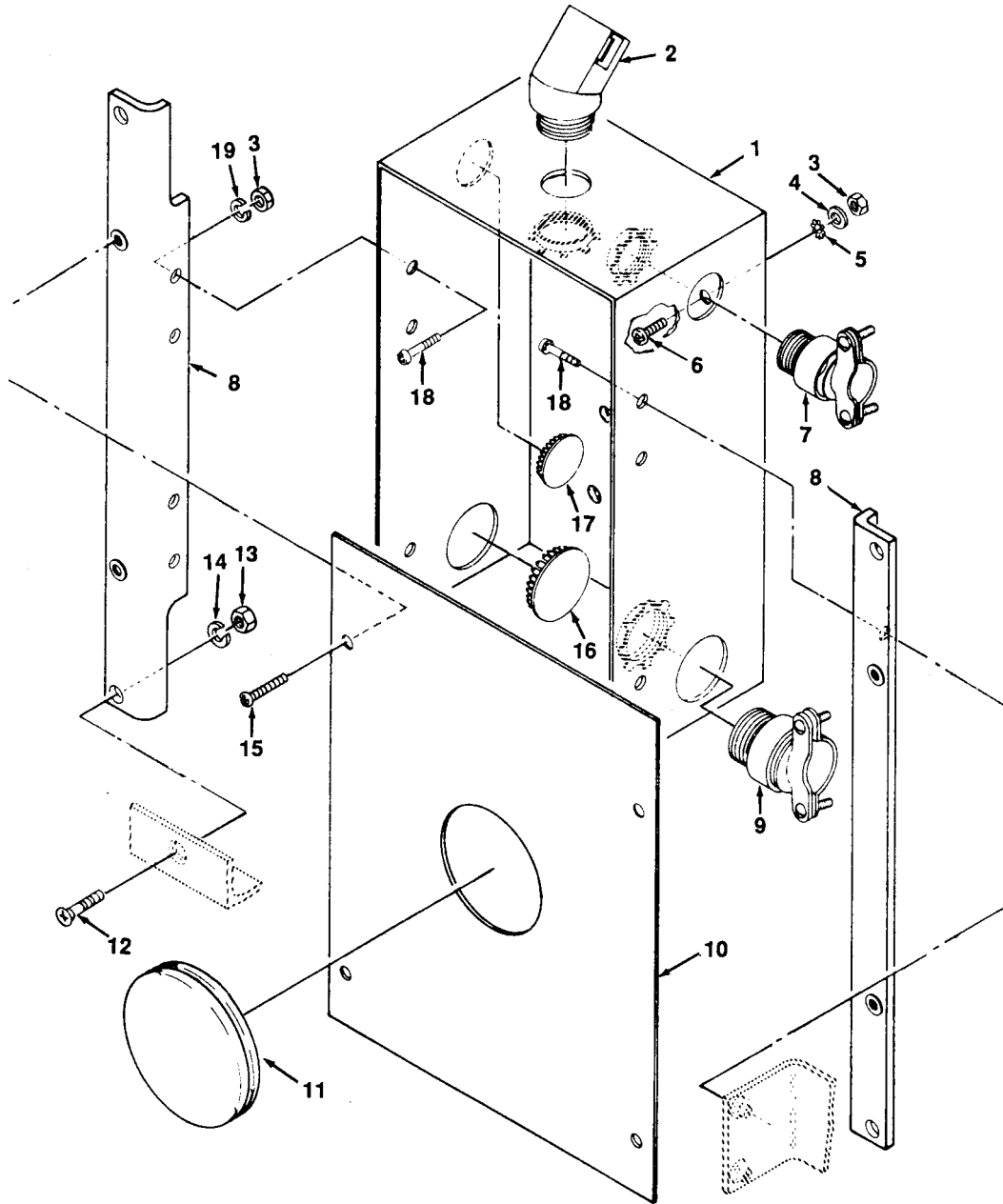
Figure 18. Electrical Contactor

SECTION II

TM5-4120-364-23P

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODE (UOC)	(6) QTY
GROUP 05 COMPRESSOR SECTION					
FIG.18 ELECTRICAL CONTRACTOR					
1	PAOZZ	23826	42BE35AF	RELAY,ELECTROMAGNET	1
2	XBOZZ	04009	8077	BASE	1
3	XBOZZ	04009	8187	PIN-BRACKET ASSY	1
4	XBOZZ	04009	38551-67	OVERLOAD RELAY	2
5	PAOZZ	97403	13217E0143	HEATER,THERMAL RELE	2
5	PAOZZ	04009	42417	HEATER,THERMAL RELE	2
6	XBOZZ	04009	32433-4	COVER PLATE	1
7	XBOZZ	04009	32433-2	POINT SET	1
8	XBOZZ	04009	32433-1	BODY	1
9	XBOZZ	04009	32132-24	COIL,ELECTRICAL	1
10	PAOZZ	96906	MS35206-246	SCREW,MACHINE	3
11	PAOZZ	96906	MS27183-41	WASHER,FLAT	3
12	PAOZZ	96906	MS35338-42	WASHER,LOCK	3

END OF FIGURE



4778-019

Figure 19. Starter Box.

SECTION II

TM5-4120-364-23P

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODE (UOC)	(6) QTY
GROUP 05 COMPRESSOR SECTION					
FIG.19 STARTER BOX					
1	XBOZZ	97403	13217E0101-2	BOX STARTER	1
2	XBOZZ	33342	C-61	BOX CONNECTOR	1
3	PAOZZ	96906	MS35650-302	NUT, PLAIN, HEXAGON	4
4	PAOZZ	96906	MS27183-42	WASHER, FLAT	1
5	PAOZZ	96906	MS35335-32	WASHER, LOCK	1
6	PAOZZ	96906	MS35207-263	SCREW, MACHINE	1
7	XBOZZ	33342	C-130	BOX CONNECTOR	1
8	XBOZZ	97403	13217E0095	SUPPORT STARTER BOX	2
9	XBOZZ	33342	C-131	BOX CONNECTOR	1
10	XBOZZ	97403	13217E0106	COVER STARTER BOX	1
11	XDOZZ	97403	13217E0107	GROMMET, NONMETALLIC	1
12	PAOZZ	96906	MS35191-291	SCREW, MACHINE	4
13	PAOZZ	96906	MS35650-3252	NUT, PLAIN, HEXAGON	4
14	PAOZZ	96906	MS35338-44	WASHER, LOCK	4
15	PAOZZ	96906	MS35207-265	SCREW, MACHINE	4
16	XBOZZ	99017	BPF11/8	HOLE PLUG	1
17	XDOZZ	97403	13217E008-45	BUTTON, PLUG	1
18	PAOZZ	96906	MS16998-28	SCREW, CAP, SOCKET HE	6
19	PAOZZ	96906	MS35338-43	WASHER, LOCK	2

END OF FIGURE

Section III. SPECIAL TOOLS LIST
(Not Applicable)

TM5-4120-364-23P
SECTION IV
CROSS-REFERENCE INDEXES

NATIONAL STOCK NUMBER INDEX

STOCK NUMBER	FIG	ITEM	STOCK NUMBER	FIG	ITEM	
5310-00-014-5850	2	3	5305-00-068-0506	6	21	
	6	3		15	26	
	8	14	5306-00-068-0513	5	1	
	9	17		5	8	
	11	8	5310-00-081-4219	1	25	
	13	25		4	14	
19	4	7		17		
5310-00-019-0676	1	26		12	14	
5310-00-019-0676	4	15	5310-00-082-1404	14	21	
	7	16		2	10	
	12	13	5310-00-167-0721	9	13	
	14	20		3	2	
5330-00-034-8627	16	35	10	2		
5340-00-036-6892	4	11	5310-00-167-0837	16	9	
	14	4		16	21	
5310-00-043-0520	6	8		16	33	
	15	27		16	52	
	19	13		13	8	
5310-00-045-3296	1	17	5325-00-174-9008	13	8	
	2	2	5325-00-185-0001	6	12	
	3	17	4730-00-189-2737	6	15	
	6	6	4730-00-189-2739	11	1	
	7	23	4130-00-202-4482	16	27	
	8	3	5306-00-225-9088	3	4	
	9	16	5306-00-226-4831	10	4	
	10	18		15	38	
	11	7	4730-00-257-2098	15	5	
	13	5	4730-00-260-8284	15	3	
	15	8	5325-00-263-6651	11	3	
	19	19	5305-00-269-2809	13	11	
	5310-00-045-3299	3		12	15	29
	5310-00-045-3299	6	26	5325-00-276-6089	9	3
8		5	5325-00-276-6090	6	4	
9		7	5325-00-276-6091	13	9	
10		15		13	10	
13		22	5325-00-276-6100	9	10	
15		19	4730-00-277-8814	15	4	
18		12	5930-00-333-9236	16	5	
5310-00-045-4007		8	29	5305-00-367-2619	16	20
		17	6	5340-00-369-7896	15	32
		5306-00-050-1238	10	7	5945-00-396-3403	18
5306-00-051-4077	1	24	5310-00-407-9566	3	6	
	4	17	5330-00-460-8255	1	20	
5310-00-054-4892	7	15	5306-00-495-7742	2	12	
	12	15	4820-00-501-7089	9	19	
	4	16		11	10	
	7	12	5910-00-504-7418	8	31	
	12	4	5325-00-559-0334	14	14	
5310-00-058-1626	14	8	5340-00-576-9338	11	5	
	15	30	5935-00-578-2742	15	16	
	4820-00-067-5029	5	4	5310-00-582-5965	5	2

TM5-4120-364-23P
SECTION IV
CROSS-REFERENCE INDEXES

NATIONAL STOCK NUMBER INDEX

STOCK NUMBER	FIG	ITEM	STOCK NUMBER	FIG	ITEM
5310-00-582-5965	5	9	5310-00-934-9757	9	6
	6	9		10	21
	13	16		13	21
	15	28		15	23
	19	14	5305-00-942-2196	16	51
5310-00-596-7691	19	5	5310-00-950-1310	15	12
5310-00-637-9541	5	7	5305-00-957-1497	6	32
	15	31	5305-00-958-0340	3	13
5325-00-641-0378	1	9		10	16
	4	4	5999-00-958-2049	18	5
	7	8	5305-00-958-5265	15	33
	8	22	5305-00-958-5477	3	22
	12	9		10	20
	14	13	5305-00-959-2745	15	17
5305-00-724-6783	8	23	4820-00-959-5137	13	27
5310-00-765-3197	8	11	5999-00-977-4399	18	5
	18	11	5305-00-983-6730	15	14
5310-00-768-0318	15	35	5305-00-983-7428	17	2
5310-00-768-0319	13	15	5305-00-983-7429	19	18
4130-00-791-5308	16	60	5310-00-983-8483	8	30
5310-00-809-3078	15	39	5305-00-984-4988	2	9
5310-00-809-4058	6	22		9	12
	13	17	5305-00-984-4989	8	28
5310-00-811-6419	15	11	5305-00-984-4993	17	5
5310-00-845-7769	1	10	5305-00-984-6193	6	24
	4	5		13	19
	7	10	5305-00-984-6194	9	8
	12	7		15	22
	14	11		18	10
5310-00-880-7746	3	1	5305-00-984-6195	8	10
	3	5	5305-00-984-7341	6	30
	10	1		11	14
	10	5		13	18
4730-00-900-3296	15	37	5305-00-984-7342	15	10
5310-00-934-9751	1	16	5305-00-984-7345	12	16
	2	1	5305-00-984-7363	2	8
	3	16		3	18
	6	7		8	15
	8	2		9	18
	9	15		10	19
	10	17	5305-00-988-3785	6	10
	11	6		13	14
	13	6		19	12
	15	7	5305-00-989-6265	2	7
	19	3		9	21
5310-00-934-9754	3	11	5305-00-989-7434	2	4
	10	14		6	17
	15	18		7	22
5310-00-934-9757	3	20		8	13
	6	25		13	3
	8	4			

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STOCK NUMBER	FIG	ITEM	STOCK NUMBER	FIG	ITEM
5305-00-989-7434	19	6			
5305-00-989-7435	1	18			
	2	6			
	6	2			
	8	32			
	9	22			
	11	4			
	11	16			
5305-00-990-6444	8	25			
5305-00-993-1848	19	15			
4130-01-079-1464	4	3			
4140-01-079-1689	2	15			
	9	11			
4130-01-079-2240	11	12			
4140-01-079-5804	2	15			
	9	11			
6685-01-079-6383	8	27			
5930-01-079-6476	17	3			
5930-01-079-6507	8	18			
2805-01-082-4511	16	61			
6105-01-089-9143	3	9			
	10	9			
4130-01-091-3620	5	12			
4130-01-091-4144	5	5			
4820-01-091-9206	5	6			
5340-01-092-1237	11	13			
5340-01-093-0140	1	2			
	4	10			
	14	17			
5640-01-102-4502	1	4			
	1	8			
	1	12			
	1	15			
	1	21			
	4	8			
	6	19			
	7	3			
	7	7			
	7	14			
	7	20			
	12	5			
	12	11			
	14	5			
	14	15			
	14	25			

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FSCM	PART NUMBER	STOCK NUMBER	FIG	ITEM
41947	A-345	4730-00-257-2098	15	5
4197	A414	4730-00-277-8814	15	4
41947	A-4544	4730-00-260-8284	15	3
97350	AA06BR-229		16	32
10855	AA06BR-232	5305-00-367-2619	16	20
97350	AA06BR199		16	39
10855	AA06BR202		16	29
97350	AA06BR237		16	8
10855	AB44AA-126		16	45
97350	AB44AA-164		16	13
97350	AB44AA-167		16	44
88044	AN960-616L	5310-00-167-0837	16	9
			16	21
			16	33
			16	52
81346	ASTM-B280.375OD		11	2
81346	ASTM-B280X.250OD		6	35
10855	AU27AR241		16	30
97350	A747AA-050		16	54
10855	AU50CP-150		16	49
10855	AU50CP-245	4130-00-791-5308	16	60
10855	AU50CP-355		16	59
10855	AU61ML-131		16	47
10855	AU61ML-171		16	14
			16	46
10855	AW01DA103		16	66
97403	A17044		11	9
99017	BPF-1		4	12
			14	3
99017	BPF-3/8	5340-01-093-0140	1	2
			4	10
			14	17
99017	BPF11/8		19	16
33342	C-130		19	7
33342	C-131		19	9
33342	C-61		19	2
81349	CA36KFW104	5910-00-504-7418	8	31
			3	10
			10	10
81349	MIL-E-6130TYPE2		1	6
	GRADE A COND MED			
81349	MIL-I-16562	5640-01-102-4502	4	8
81349	MIL-I-16562-1/2	5640-01-203-4502	1	4
			1	8
			1	12
			1	15
			1	21
			6	19
			7	3
			7	7
			7	14

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FSCM	PART NUMBER	STOCK NUMBER	FIG	ITEM
81349	MIL-I-16562-1/2	5640-01-102-4502	7	20
			12	5
			12	11
			14	5
			14	15
			14	25
81349	MIL-R-14328	5330-00-460-8255	1	20
81342	MIL-R-6130		4	2
81349	MIL-R-6130 TYPE2 GRADE A COND MED		1	7
			1	14
			1	23
			4	7
			4	13
			7	6
			7	9
			7	19
			12	6
			12	12
			14	6
			14	10
			14	19
			14	23
			14	24
81349	MIL-R-6130 TYPE2 GRADEA COND MED		1	3
81349	MIL-R-6130TYPEZ GRADE A COND MED		7	5
81349	MIL-R-6130TYPE2 GRADE A COND MED		7	2
96906	MS16998-26	5305-00-983-7428	17	1
96906	MS16998-28	5305-00-983-7429	19	18
96906	MS18154-60	5305-00-942-2196	16	51
96906	MS21042-04	5310-00-811-6419	15	11
96906	MS21104C4		11	17
96906	MS21104C8		9	23
96906	MS21104D4		3	21
			10	22
96906	MS21104D6		6	27
			13	23
96906	MS21104D7		15	20
96906	MS2110405		6	13
96906	MS21919WF6	5340-00-576-9338	11	5
96906	MS25043-24D	5935-00-578-2742	15	16
96906	MS25083-2BD10		3	3
			10	3
96906	MS25083-2CE8		15	1
96906	MS27183-10	5310-00-809-4058	6	22
			13	27
96906	MS27183-11	5310-00-809-3078	15	39
96906	MS27183-12	5310-00-081-4219	1	25
			4	14

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FSCM	PART NUMBER	STOCK NUMBER	FIG	ITEM
96906	MS27183-12	5310-00-081-4219	7	17
			12	14
			14	21
96906	MS27183-4	5310-00-950-1310	15	12
96906	MS27183-41	5310-00-765-3197	8	11
96906	MS27183-42	5310-00-014-5850	18	11
			2	3
			6	3
			8	14
			9	17
			11	8
			13	25
19	4			
96906	MS27183-5	5310-00-983-8483	8	30
96906	MS27183-6	5310-00-082-1404	2	10
96906	MS35190-254	5305-00-958-5477	9	10
			3	22
96906	MS35190-345	5305-00-958-5265	10	20
			15	33
96906	MS35191-256	5305-00-959-2745	15	17
96906	MS35191-272	5305-00-984-7363	2	8
96906	MS35191-273	5305-00-984-7341	3	18
			8	15
			9	18
			10	19
			6	30
96906	MS35191-274	5305-00-984-7342	11	14
			13	18
			15	10
96906	MS35191-287	5305-00-984-7345	12	16
96906	MS35191-291	5305-00-988-3785	6	10
96906	MS35191-293	5305-00-957-1497	13	14
			19	12
			6	32
96906	MS35206-218	5305-00-983-6730	15	14
96906	MS35206-228	5305-00-984-4988	2	9
96906	MS35206-229	5305-00-984-4989	9	12
			8	28
96906	MS35206-233	5305-00-984-4993	17	5
96906	MS35206-245	5305-00-984-6193	6	24
96906	MS35206-246	5305-00-984-6194	13	19
			9	8
			15	22
			18	10
96906	MS35206-247	5305-00-984-6195	8	10
96906	MS35207-247	5305-00-958-0340	3	13
96906	MS35207-261	5305-00-990-6444	10	16
			8	25
96906	MS35207-262	5305-00-989-6265	2	7
96906	MS35207-263	5305-00-989-7434	9	21
			2	4

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FSCM	PART NUMBER	STOCK NUMBER	FIG	ITEM
96906	MS35207-263	5305-00-989-7434	6	17
			7	22
			8	13
			13	3
			19	6
96906	MS35207-264	5305-00-989-7435	1	18
			2	6
			6	2
			8	32
			9	22
			11	4
			11	16
96906	MS35207-265	5305-00-993-1848	19	15
96906	MS35333-109	5310-00-019-0676	1	26
			4	15
			7	16
			12	13
			14	20
96906	MS35333-41	5310-00-167-0721	3	2
			10	2
96906	MS35335-32	5310-00-596-7691	19	5
96906	MS35338-41	5310-00-045-4007	8	29
			17	6
96906	MS35338-42	5310-00-045-3299	3	12
			6	26
			8	5
			9	7
			10	15
			13	22
			15	19
			18	12
96906	MS35338-43	5310-00-045-3296	1	17
			2	2
			3	17
			6	6
			7	23
			8	3
			9	16
			10	18
			11	7
			13	5
			15	8
			19	19
			96906	MS35338-44
5	9			
6	9			
13	16			
15	28			
19	14			
96906	MS35338-45	5310-00-407-9566	3	6
			7	11

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FSCM	PART NUMBER	STOCK NUMBER	FIG	ITEM
96906	MS35338-45		10	6
			12	3
			14	9
96906	MS35338-46	5310-00-637-9541	5	7
			15	31
96906	MS35338-48		15	34
96906	MS35489-12	5325-00-263-6651	11	3
			13	11
96906	MS35489-14	5325-00-276-6100	9	10
96906	MS35489-15	5325-00-174-9008	13	8
96906	MS35489-16	5325-00-276-6089	9	3
96906	MS35489-18	5325-00-276-6090	6	4
			13	9
96906	MS35489-19	5325-00-276-6091	13	10
96906	MS35489-2		8	6
96906	MS35489-46	5325-00-185-0001	6	12
96906	MS35649-282	5310-00-934-9757	3	20
			6	25
			8	4
			9	6
			10	21
			13	21
			15	23
96906	MS35650-302	5310-00-934-9751	1	16
			2	1
			3	16
			6	7
			8	2
			9	15
			10	17
			11	6
			13	6
			15	7
			19	3
96906	MS35650-3252	5310-00-043-0520	6	8
			15	27
			19	13
96906	MS35650-3312	5310-00-054-4892	4	16
			7	12
			12	4
			14	8
96906	MS35650-3382	5310-00-058-1626	15	30
96906	MS35650-382	5310-00-934-9754	3	11
			10	14
			15	18
96906	MS35872-2	4730-00-189-2737	6	15
96906	MS35872-3	4730-00-189-2739	11	1
96906	MS39158-3	4730-00-900-3296	15	37
96906	MS51007-9		15	13
96906	MS51965-29	5305-00-724-6783	8	23
96906	MS51967-14	5310-00-768-0318	15	35

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FSCM	PART NUMBER	STOCK NUMBER	FIG	ITEM
96906	MS51968-2	5310-00-768-0319	13	15
96906	MS51968-5	5310-00-880-7746	3	1
			3	5
			10	1
			10	5
96906	MS90726-33	5306-00-225-9088	3	4
			10	4
96906	MS90726-6	5305-00-068-0506	6	21
			15	26
96906	MS90726-66	5305-00-269-2809	15	29
96906	MS90727-32		3	7
		5306-00-050-1238	10	7
96906	MS90727-35	5306-00-051-4077	1	24
			4	17
			7	15
			12	15
96906	MS90727-6	5306-00-068-0513	5	1
			5	1
96906	MS90728-38	5306-00-226-4831	15	38
96906	MS91528-2P4B		8	24
96906	MS9518-06	5306-00-495-7742	2	12
			9	19
41947	N-2308		15	42
77089	VAF7		15	36
81348	W-F-406		8	7
10855	06DM818		15	2
97403	13211E4043-6		11	11
97403	13216E9527	4130-01-091-3620	5	12
97403	13217E0007-1		3	19
97403	13217E0007-2		15	25
97403	13217E0008-39	5340-00-036-6892	4	11
			14	4
97403	13217E0008-68		14	16
97403	13217E0009		4	9
97403	13217E0011		8	20
97403	13217E0012		8	1
97403	13217E0013		8	16
97403	13217E0014		8	17
97403	13217E0015		8	26
97403	13217E0016		8	12
97403	13217E0017		8	12
97403	13217E0018	6685-01-079-6383	8	27
97403	13217E0019	5930-01-079-6507	8	18
97403	13217E0022-1		3	15
97403	13217E0022-4		15	24
97403	13217E0022-6		8	8
			10	12
			10	13
97403	13217E0023		12	10
97403	13217E0025-1		8	19
97403	13217E0027		7	18
97403	13217E0028	6105-01-089-9143	3	9
			10	9
97403	13217E0029		2	13

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97403	13217E0029		9	20
97403	13217E0030		2	13
			9	20
97403	13217E0031		3	8
			10	8
97403	13217E0032	4140-01-079-5804	2	15
			9	11
97403	13217E0033	4140-01-079-1689	2	15
			9	11
97403	13217E0034		11	15
97403	13217E0035		9	5
97403	13217E0036		9	5
97403	13217E0037		13	26
97403	13217E0038	5340-01-092-1237	11	13
97403	13217E0040		9	9
97403	13217E0041-2		9	25
97403	13217E0042-1		2	14
97403	13217E0042-2		9	25
97403	13217E0043		2	11
			9	14
97403	13217E0044		2	5
			9	24
97403	13217E0045		7	21
97403	13217E0046		4	6
			14	26
97403	13217E0046-1		12	8
97403	13217E0046-2		1	11
			7	13
97403	13217E0047		1	5
			7	4
97403	13217E0048-12	5325-00-641-0378	1	9
			4	4
			7	8
			8	22
			12	9
			14	13
97403	13217E0049-3	5325-00-559-0334	14	14
97403	13217E0050		1	27
97403	13217E0051		1	22
97403	13217E0052		1	19
97403	13217E0053		1	13
97403	13217E0054		14	18
97403	13217E0055		12	2
97403	13217E0057		13	2
97403	13217E0058		13	4
97403	13217E0059		13	12
97403	13217E0060		13	7
97403	13217E0061		12	1
97403	13217E0062		6	20
97403	13217E0063		13	13
97403	13217E0064-2		15	9

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FSCM	PART NUMBER	STOCK NUMBER	FIG	ITEM
97403	13217E0065		13	1
97403	13217E0066-1		15	40
97403	13217E0066-2		15	41
97403	13217E0067		7	1
97403	13217E0068		13	29
97403	13217E0071-4	4820-00-959-5137	13	27
97403	13217E0072-4		5	11
			13	28
97403	13217E0073		1	1
97403	13217E0075		4	18
97403	13217E0077	4130-01-091-4144	5	5
97403	13217E0078		5	3
97403	13217E0079	4820-01-091-9206	5	6
97403	13217E008-45		19	17
97403	13217E0080		5	10
97403	13217E0081		6	18
97403	13217E0082		6	5
97403	13217E0083		6	33
97403	13217E0084		6	23
97403	13217E0085		6	34
97403	13217E0086		6	31
97403	13217E0087		6	14
97403	13217E0089		6	29
97403	13217E0090-1		6	28
97403	13217E0090-2		6	11
97403	13217E0091		6	16
97403	13217E0092		4	1
97403	13217E0093	4130-01-079-1464	4	3
97403	13217E0094		14	7
97403	13217E0095		19	8
97403	13217E0096	5930-01-079-6476	17	3
97403	13217E0097		17	1
97403	1321U30100-2		3	14
97403	13217E0100-5		15	21
97403	13217E0100-7		8	9
			10	11
97403	13217E0101-2		19	1
97403	13217E0102	5340-00-369-7896	15	32
97403	13217E0106		19	10
97403	13217E0107		14	1
			19	11
97403	13217E0109		15	6
97403	13217E0111		14	2
97403	13217E0112		14	12
97403	13217E0113		14	22
97403	13217E0114-2	4130-01-079-2240	11	12
97403	13217E0117	4820-00-067-5029	5	4
97403	13217E0118		13	24
97403	13217E0119		9	1
97403	13217E0127		9	4
97403	13217E0130		13	20

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97403	13217E0136-3		17	4
97403	13217E0137-2		17	7
97403	13217E0143	5999-00-958-2049	18	5
97403	13219E2828	4820-00-501-7089	11	10
97403	13220E8321	5310-00-845-7769	1	10
			4	5
			7	10
			8	21
			12	7
			14	11
97403	13220E8324		11	18
97403	13222E7750		6	1
98625	19396-16		9	2
04009	32132-24		18	9
97403	3217E0041-1		2	14
04009	32433-1		18	8
04009	32433-2		18	7
04009	32433-4		18	6
04009	38551-67		18	4
23826	42BE35AF	5945-00-396-3403	18	1
04009	42417	5999-00-977-4399	18	5
98437	4618A40	5930-00-333-9236	16	5
10855	5D20-1321		16	63
97350	5D23-1092		16	36
10855	5F20-1631		16	28
10855	5F20-781	4130-00-202-4482	16	27
10855	6D20-232		16	64
97350	6D20-249		16	38
10855	6D23-1063		16	23
97350	6D23-1084		16	22
97350	6D23-1094		16	65
10855	6D23-112		16	58
97350	6D23-1141		16	4
10855	6D23-122		16	24
97350	6D23-153		16	1
10855	6D23-1591		16	68
10855	6D23-522		16	69
10855	6D40-1001		16	25
10855	6D40-1011		16	26
10855	6D40-1021		16	19
10855	6D40-0122		16	53
10855	6D40-103		16	37
97350	6D40-1031		16	56
97350	6D40-1032		16	2
97350	6D40-1033		16	34
10855	6D40-1041		16	50
10855	6D40-1042		16	31
10855	6D40-1043	5330-00-034-8627	16	35
97350	6D40-1051		16	57

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FSCM	PART NUMBER	STOCK NUMBER	FIG	ITEM
53047	6D40-1053		16	12
10855	6D40-1061		16	41
10855	6D40-1073		16	17
10855	6D40-1112		16	42
10855	6D40-1171		16	43
97350	6D40-1181		16	55
10855	6D40-1191		16	48
97350	6D40-1301		16	3
10855	6D40-1311		16	7
10855	6D40-162		16	67
53047	6D40-163		16	11
10855	6D40-173		16	6
10855	6D40-2163		16	10
10855	6D43-1661		16	62
10855	6D43-962	2805-01-082-4511	16	61
97350	6D48-1072		16	18
10855	6D75-1052		16	15
10855	6D75-1062		16	16
97350	7J1-6002		16	40
04009	8077		18	2
04009	8187		18	3

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FIGURE AND ITEM NUMBER INDEX

FIG	ITEM	STOCK NUMBER	FSCM	PART NUMBER
1	1		97403	13217E0073
1	2	5340-01-093-0140	99017	BPF-3/8
1	3		81349	MIL-R-6130 TYPE2 GRADEA COND MED
1	4	5640-01-102-4502	81349	MIL-I-16562-1/2
1	5		97403	13217E0047
1	6		81349	MIL-E-6130 TYPE2 GRADE A COND MED
1	7		81349	MIL-R-6130 TYPE2 GRADE A COND MED
1	8	5640-01-102-4502	81349	MIL-I-16562-1/2
1	9	5325-00-641-0378	97403	13217E0048-12
1	10	5310-00-845-7769	97403	13220E8321
1	11		97403	13217E0046-2
1	12	5640-01-102-4502	81349	MIL-I-16562-1/2
1	13		97403	13217E0053
1	14		81349	MIL-R-6130 TYPE2 GRADE A COND MED
1	15	5640-01-102-4502	81349	MIL-I-16562-1/2
1	16	5310-00-934-9751	96906	MS35650-302
1	17	5310-00-045-3296	96906	MS35338-43
1	18	5305-00-989-7435	96906	MS35207-264
1	19		97403	13217E0052
1	20	5330-00-460-8255	81349	MIL-R-14328
1	21	5640-01-102-4502	81349	MIL-I-16562-1/2
1	22		97403	13217E0051
1	23		81349	MIL-R-6130 TYPE2 GRADE A COND MED
1	24	5306-00-051-4077	96906	MS90727-35
1	25	5310-00-081-4219	96906	MS27183-12
1	26	5310-00-019-0676	96906	MS35333-109
1	27		97403	13217E0050
2	1	5310-00-934-9751	96906	MS35650-302
2	2	5310-00-045-3296	96906	MS35338-43
2	3	5310-00-014-5850	96906	MS27183-42
2	4	5305-00-989-7434	96906	MS35207-263
2	5		97403	13217E0044
2	6	5305-00-989-7435	96906	MS35207-264
2	7	5305-00-989-6265	96906	MS35207-262
2	8	5305-00-984-7363	96906	MS35191-272
2	9	5305-00-984-4988	96906	MS35206-228
2	10	5310-00-082-1404	96906	MS27183-6
2	11		97403	13217E0043
2	12	5306-00-495-7742	96906	MS9518-06
2	13		97403	13217E0029
2	13		97403	13217E0030
2	14		97403	13217E0042-1
2	14		97403	3217E0041-1
2	15	4140-01-079-1689	97403	13217E0033
2	15	4140-01-079-5804	97403	13217E0032
3	1	5310-00-880-7746	96906	MS51968-5

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FIGURE AND ITEM NUMBER INDEX

FIG	ITEM	STOCK NUMBER	FSCM	PART NUMBER
3	2	5310-00-167-0721	96906	MS35333-41
3	3		96906	MS25083-2BD10
3	4	5306-00-225-9088	96906	MS90726-33
3	5	5310-00-880-7746	96906	MS51968-5
3	6	5310-00-407-9566	96906	MS35338-45
3	7		96906	MS90727-32
3	8		97403	13217E0031
3	9	6105-01-089-9143	97403	13217E0028
3	10		49367	DB-9-X
3	11	5310-00-934-9754	96906	MS35650-382
3	12	5310-00-045-3299	96906	MS35338-42
3	13	5305-00-958-0340	96906	MS35207-247
3	14		97403	13217E0100-2
3	15		97403	13217E0022-1
3	16	5310-00-934-9751	96906	MS35650-302
3	17	5310-00-045-3296	96906	MS35338-43
3	18	5305-00-984-7363	96906	MS35191-272
3	19		97403	13217E0007-1
3	20	5310-00-934-9757	96906	MS35649-282
3	21		96906	MS21104D4
3	22	5305-00-958-5477	96906	MS35190-254
4	1		97403	13217E0092
4	2		81342	MIL-R-6130
4	3	4130-01-079-1464	9403	13217E0093
4	4	5325-00-641-0378	97403	13217E0048-12
4	5	5310-00-845-7769	97403	13220E8321
4	6		97403	13217E0046
4	7		81349	MIL-R-6130 TYPE2 GRADE A COND MED
4	8	5640-01-102-4502	81349	MIL-I-16562
4	9		97403	13217E0009
4	10	5340-01-093-0140	99017	BFP-3/8
4	11	5340-00-036-6892	97403	13217E0008-39
4	12		99017	BFP-1
4	13		81349	MIL-R-6130 TYPE 2 GRADE A COND MED
4	14	5310-00-081-4219	96906	MS27183-12
4	15	5310-00-019-0676	96906	MS35333-109
4	16	5310-00-054-4892	96906	MS35650-3312
4	17	5306-00-051-4077	96906	MS90727-35
4	18		97403	13217E0075
5	1	5306-00-068-0513	96906	MS90727-6
5	2	5310-00-582-5965	96906	MS35338-44
5	3		97403	13217E0078
5	4	4820-00-067-5029	97403	13217E0117
5	5	4130-01-091-4144	97403	13217E0077
5	6	4820-01-091-9206	97403	13217E0079
5	7	5310-00-637-9541	96906	MS35338-46
5	8	5306-00-068-0513	96906	MS90727-6
5	9	5310-00-582-5965	96906	MS35338-44
5	10		97403	13217E0080

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FIG	ITEM	STOCK NUMBER	FSCM	PART NUMBER
5	11		97403	13217E0072-4
5	12	4130-01-091-3620	97403	13216E9527
6	1		97403	13222E7750
6	2	5305-00-989-7435	96906	MS35207-264
6	3	5310-00-014-5850	96906	MS27183-42
6	4	5325-00-276-6090	96906	MS35489-18
6	5		97403	13217E0082
6	6	5310-00-045-3296	96906	MS35338-43
6	7	5310-00-934-9751	96906	MS35650-302
6	8	5310-00-043-0520	96906	MS35650-3252
6	9	5310-00-582-5965	96906	MS35338-44
6	0	5305-00-988-3785	96906	MS35191-291
6	11		97403	13217E0090-2
6	12	5325-00-185-0001	96906	MS35489-46
6	13		96906	MS2110405
6	14		97403	13217E0087
6	15	4730-00-189-2737	96906	MS35872-2
6	16		97403	13217E0091
6	17	5305-00-989-7434	96906	MS35207-263
6	18		97403	13217E0081
6	19	5640-01-102-4502	81349	MIL-I-16562-1/2
6	20		97403	13217E0062
6	21	5305-00-068-0506	96906	MS90726-6
6	22	5310-00-809-4058	96906	MS27183-10
6	23		97403	13217E0084
6	24	5305-00-984-6193	96906	MS35206-245
6	25	5310-00-934-9757	96906	MS35649-282
6	26	5310-00-045-3299	96906	MS35338-42
6	27		96906	MS21104D6
6	28		97403	13217E0090-1
6	29		97403	13217E0089
6	30	5305-00-984-7341	96906	MS35191-273
6	31		97403	13217E0086
6	32	5305-00-957-1497	96906	MS35191-293
6	33		97403	13217E0083
6	34		97403	13217E0085
6	35		81346	ASTM-B280X.2500D
7	1		97403	13217E0067
7	2		81349	MIL-R-6130TYPE2 GRADE A COND MED
7	3	5640-01-102-4502	81349	MIL-I-16562-1/2
7	4		97403	13217E0047
7	5		81349	MIL-R-6130TYPEZ GRADE A COND MED
7	6		81349	MIL-R-6130 TYPE2 GRADE A COND MED
7	7	5640-01-102-4502	81349	MIL-I-16562-1/2
7	8	5325-00-641-0378	97403	13217E0048-12
7	9		81349	MIL-R-6130 TYPE 2 GRADE A COND MED
7	10	5310-00-845-7769	97403	13220E8321

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FIG	ITEM	STOCK NUMBER	FSCM	PART NUMBER
7	11		96906	MS35338-45
7	12	5310-00-054-4892	96906	MS35650-3312
7	13		97403	13217E0046-2
7	14	5640-01-102-4502	81349	MIL-I-16562-1/2
7	15	5306-00-051-4077	96906	MS90727-35
7	16	5310-00-019-0676	96906	MS35333-109
7	17	5310-00-081-4219	96906	MS27183-12
7	18		97403	13217E0027
7	19		81349	MIL-R-6130 TYPE2 GRADE A COND MED
7	20	5640-01-102-4502	81349	MIL-I-16562-1/2
7	21		97403	13217E0045
7	22	5305-00-989-7434	96906	MS35207-263
7	23	5310-00-045-3296	96906	MS35338-43
8	1		97403	13217E0012
8	2	5310-00-934-9751	96906	MS35650-302
8	3	5310-00-045-3296	96906	MS35338-43
8	4	5310-00-934-9757	96906	MS35649-282
8	5	5310-00-045-3299	96906	MS35338-42
8			96906	MS35489-2
8	7		81348	W-F-406
8	8		97403	13217E0022-6
8	9		97403	13217E0100-7
8	10	5305-00-984-6195	96906	MS35206-247
8	11	5310-00-765-3197	96906	MS27183-41
8	12		97403	13217E0016
8	12		97403	13217E0017
8	13	5305-00-989-7434	9D6906	MS35207-263
8	14	5310-00-014-5850	96906	MS27183-42
8	15	5305-00-984-7363	96906	MS35191-272
8	16		97403	13217E0013
8	17		97403	13217E0014
8	18	5930-01-079-6507	97403	13217E0019
8	19		97403	13217E0025-1
8	20		97403	13217E0011
8	21		96906	13220E8321
8	22	5325-00-641-0378	97403	13217E0048-12
8	23	5305-00-724-6783	96906	MS51965-29
8	24		96906	MS91528-2P4B
8	25	5305-00-990-6444	96906	MS35207-261
8	26		97403	13217E0015
8	27	6685-01-079-6383	97403	13217E0018
8	28	5305-00-984-4989	96906	MS35206-229
8	29	5310-00-045-4007	96906	MS35338-41
8	30	5310-00-983-8483	96906	MS27183-5
8	31	5910-00-504-7418	81349	CA36KFW104
8	32	5305-00-989-7435	96906	MS35207-264
9	1		97403	13217E0119
9	2		98625	19396-16
9	3	5325-00-276-6089	96906	MS35489-16
9	4		97403	13217E0127

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FIGURE AND ITEM NUMBER INDEX

FIG	ITEM	STOCK NUMBER	FSCM	PART NUMBER
9	5		97403	13217E0035
9	5		97403	13217E0036
9	6	5310-00-934-9757	96906	MS35649-282
9	7	5310-00-045-3299	96906	MS35338-42
9	8	5305-00-984-6194	96906	MS35206-246
9	9		97403	13217E0040
9	10	5325-00-276-6100	96906	MS35489-14
9	11	4140-01-079-1689	97403	13217E0033
9	11	4140-01-079-5804	97403	13217E0032
9	12	5305-00-984-4988	96906	MS35206-228
9	13	5310-00-082-1404	96906	MS27183-6
9	14		97403	13217E0043
9	15	5310-00-934-9751	96906	MS35650-302
9	16	5310-00-045-3296	96906	MS35338-43
9	17	5310-00-014-5850	96906	MS27183-42
9	18	5305-00-984-7363	96906	MS35191-272
9	19	5306-00-495-7742	96906	MS9518-06
9	20		97403	13217E0029
9	20		97403	13217E0030
9	21	5305-00-989-6265	96906	MS35207-262
9	22	5305-00-989-7435	96906	MS35207-264
9	23		96906	MS21104C8
9	24		97403	13217E0044
9	25		97403	13217E0041-2
9	25		97403	13217E0042-2
10	1	5310-00-880-7746	96906	MS51968-5
10	2	5310-00-167-0721	96906	MS35333-41
10	3		96906	MS25083-2BD10
10	4	5306-00-225-9088	96906	MS90726-33
10	5	5310-00-880-7746	96906	MS51968-5
10	6		96906	MS35338-45
10	7	5306-00-050-1238	96906	MS90727-32
10	8		97403	13217E0031
10	9	6105-01-089-9143	97403	13217E0028
10	10		49367	DB-9-X
10	11		97403	13217E0100-7
10	12		97403	13217E0022-6
10	13		97403	13217E0022-6
10	14	5310-00-934-9754	96906	MS35650-382
10	15	5310-00-045-3299	96906	MS35338-42
10	16	5305-00-958-0340	96906	MS35207-247
10	17	5310-00-934-9751	96906	MS35650-302
10	18	5310-00-045-3296	96906	MS35338-43
10	19	5305-00-984-7363	96906	MS35191-272
10	20	5305-00-958-5477	96906	MS35190-254
10	21	5310-00-934-9757	96906	MS35649-282
10	22		96906	MS21104D4
11	1	4730-00-189-2739	96906	MS35872-3
11	2		81346	ASTM-B280.3750D
11	3	5325-00-263-6651	96906	MS35489-12
11	4	5305-00-989-7435	96906	MS35207-264

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FIGURE AND ITEM NUMBER INDEX

FIG	ITEM	STOCK NUMBER	FSCM	PART NUMBER
11	5	5340-00-576-9338	96906	MS21919WF6
11	6	5310-00-934-9751	96906	MS35650-302
11	7	5310-00-045-3296	96906	MS35338-43
11	8	5310-00-014-5850	96906	MS27183-42
11	9		97403	A17044
11	10	4820-00-501-7089	97403	13219E2828
11	11		97403	13211E4043-6
11	12	4130-01-079-2240	97403	13217E0114-2
11	13	5340-01-092-1237	97403	13217E0038
11	14	5305-00-984-7341	96906	MS35191-273
11	15		97403	13217E0034
11	16	5305-00-989-7435	96906	MS35207-264
11	17		96906	MS21104C4
11	18		97403	13220E8324
12	1		97403	13217E0061
12	2		97403	13217E0055
12	3		96906	MS35338-45
12	4	5310-00-054-4892	96906	MS35650-3312
12	5	5640-01-102-4502	81349	MIL-I-16562-1/2
12	6		81349	MIL-R-6130 TYPE2 GRADE A COND MED
12	7	5310-00-845-7769	97403	13220E8321
12	8		97403	13217E0046-1
12	9	5325-00-641-0378	97403	13217E0048-12
12	10		97403	13217E0023
12	11	5640-01-102-4502	81349	MIL-I-16562-1/2
12	12		81349	MIL-R-6130 TYPE2 GRADE A COND MED
12	13	5310-00-019-0676	96906	MS35333-109
12	14	5310-00-081-4219	96906	MS27183-12
12	15	5306-00-051-4077	96906	MS90727-35
12	16	5305-00-984-7345	96906	MS35191-287
13	1		97403	13217E0065
13	2		97403	13217E0057
13	3	5305-00-989-7434	96906	MS35207-263
13	4		97403	13217E0058
13	5	5310-00-045-3296	96906	MS35338-43
13	6	5310-00-934-9751	96906	MS35650-302
13	7		97403	13217E0060
13	8	5325-00-174-9008	96906	MS35489-15
13	9	5325-00-276-6090	96906	MS35489-18
13	10	5325-00-276-6091	96906	MS354889-19
13	11	5325-00-263-6651	96906	MS35489-12
13	12		97403	13217E0059
13	13		97403	13217E0063
13	14	5305-00-988-3785	96906	MS35191-291
13	15	5310-00-768-0319	96906	MS51968-2
13	16	5310-00-582-5965	96906	MS35338-44
13	17	5310-00-809-4058	96906	MS27183-010
13	18	5305-00-984-7341	96906	MS35191-273
13	19	5305-00-984-6193	96906	MS35206-245

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FIGURE AND ITEM NUMBER INDEX

FIG	ITEM	STOCK NUMBER	FSCM	PART NUMBER
13	20		97403	13217E0130
13	21	5310-00-934-9757	96906	MS35649-282
13	22	5310-00-045-3299	96906	MS35338-42
13	23		96906	MS21104D6
13	24		97403	13217E0118
13	25	5310-00-014-5850	96906	MS27183-42
13	26		97403	13217E0037
13	27	4820-00-959-5137	97403	13217E0071-4
13	28		97403	13217E0072-4
13	29		97403	13217E0068
14	1		97403	13217E0107
14	2		97403	13217E0111
14	3		99017	BPF-1
14	4	5340-00-036-6892	97403	13217E0008-39
14	5	5640-01-102-4502	81349	MIL-I-6562-1/2
14	6		81349	MIL-R-6130 TYPE 2 GRADE A COND MED
14	7		97403	13217E0094
14	8	5310-00-054-4892	96906	MS35650-3312
14	9		96906	MS35338-45
14	10		81349	MIL-R-6130 TYPE 2 GRADE A COND MED
14	11	5310-00-845-7769	97403	13220E8321
14	12		97403	13217E0112
14	13	5325-00-641-0378	97403	13217E0048-12
14	14	5325-00-559-0334	97403	13217E0049-3
14	15	5640-01-102-4502	81349	MIL-I-16562-1/2
14	16		97403	13217E0008-68
14	17	5340-01-093-0140	99017	BPF-3/8
14	18		97403	13217E0054
14	19		81349	MIL-R-6130 TYPE 2 GRADE A COND MED
14	20	5310-00-019-0676	96906	MS35333-109
14	21	5310-00-081-4219	96906	MS27183-12
14	22		97403	13217E0113

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FIG	ITEM	STOCK NUMBER	FSCM	PART NUMBER
15	11	5310-00-811-6419	96906	MS21042-04
15	12	5310-00-950-1310	96906	MS27183-4
15	13		96906	MS51007-9
15	14	5305-00-983-6730	96906	MS35206-218
15	15		97403	13217E135
15	16	5935-00-578-2742	96906	MS25043-24D
15	17	5305-00-959-2745	96906	MS35191-256
15	18	5310-00-934-9754	96906	MS35650-382
15	19	5310-00-045-3299	96906	MS35338-42
15	20		96906	MS21104D7
15	21		97403	13217E0100-5
15	22	5305-00-984-6194	96906	MS35206-246
15	23	5310-00-934-9757	96906	MS35649-282
15	24		97403	13217E0022-4
15	25		97403	13217E0007-2
15	26	5305-00-068-0506	96906	MS90726-6
15	27	5310-00-043-0520	96906	MS35650-3252
15	28	5310-00-582-5965	96906	MS35338-44
15	29	5305-00-269-2809	96906	MS90726-66
15	30	5310-00-058-1626	96906	MS35650-3382
15	31	5310-00-637-9541	96906	MS35338-46
15	32	5340-00-369-7896	97403	13217E0102
15	33	5305-00-958-5265	96906	MS35190-345
15	34		96906	MS35338-48
15	35	5310-00-768-0318	96906	MS51967-14
15	36		77089	VAF7
15	37	4730-00-900-3296	96906	MS39158-3
15	38	5306-00-226-4831	96906	MS90728-38
15	39	5310-00-809-3078	96906	MS27183-11
15	40		97403	13217E0066-1
15	41	97403	13217E0066-2	
15	42		41947	N-2308
16	1		97350	6D23-153
16	2		97350	6D40-1032
16	3		97350	6D40-1301
16	4		97350	6D23-1141
16	5	5930-00-333-9236	98437	4618A40
16	6		10855	6D40-173
16	7		10855	6D40-1311
16	8		97350	AA06BR237
16	9	5310-00-167-0837	88044	AN960-616L
16	10		10855	6D40-2163
16	11		53047	6D40-163
16	12		53047	6D40-1053
16	13		97350	AB44AA-164
16	14		10855	AU61ML-171
16	15		10855	6D75-1052
16	16		10855	6D75-1062
16	17		10855	6D40-1073
16	18	97350	6D48-1072	
16	19		10855	6D40-1021
16	20	5305-00-367-2619	10855	AA06BR-232
16	21	5310-00-167-0837	88044	AN960-616L
16	22		97350	6D23-1084

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SECTION IV
CROSS REFERENCE INDEXES

FIGURE AND ITEM NUMBER INDEX

FIG	ITEM	STOCK NUMBER	FSCM	PART NUMBER
16	23		10855	6D23-1063
16	24		10855	6D23-122
16	25		10855	6D40-1001
16	26		10855	6D40-1011
16	27	4130-00-202-4482	10855	5F20-781
6	28		10855	5F20-1631
16	29		10855	AA06BR202
16	30		10855	AU27AR241
16	31		10855	6D40-1042
16	32		97350	AA06BR-229
16	33	5310-00-167-0837	88044	AN960-616L
16	34		97350	6D40-1033
16	35	5330-00-034-8627	10855	6D40-1043
16	36		97350	5D23-1092
16	37		10855	6D40-103
16	38		97350	6D20-249
16	39		97350	AA06BR199
16	40		97350	7J1-6002
16	41		10855	6D40-1061
16	42		10855	6D40-1112
16			10855	6D40-1171
16	44		97350	AB44AA-167
16	45		10855	AB44AA-126
16	46		97350	A761ML-171
16	47		10855	AU61ML-131
16	48		10855	6D40-1191
16	49		10855	AU50CP-150
16	50		10855	6D40-1041
16	51	5305-00-942-2196	96906	MS18154-60
16	52	5310-00-167-0837	88044	AN960-616L
16	53		10855	6D40-1022
16	54		97350	A747AA-050
16	55		97350	6D40-1181
16	56		97350	6D40-1031
16	57		97350	6D40-1051
16	58		10855	6D23-112
16	59		10855	AU50CP-355
16	60	4130-00-791-5308	10855	AU50CP-245
16	61	2805-01-082-4511	10855	6D43-962
16	62		10855	6D43-1661
16	63		10855	5D20-1321
16	64		10855	6D20-232
16	65		97350	6D23-1094
16	66		10855	AW01DA103
16	67		10855	6D40-162
16	68		10855	6D23-1591
16	69		10855	6D23-522
17	1		97403	13217E0097
17	2	5305-00-983-7428	96906	MS16998-26
17	3	5930-01-079-6476	97403	13217E0096
17	4		97403	13217E0136-3

TM5-4120-364-23P
SECTION IV
CROSS-REFERENCE INDEXES

FIGURE AND ITEM NUMBER INDEX

FIG	ITEM	STOCK NUMBER	FSCM	PART NUMBER
17	5	5305-00-984-4993	96906	MS35206-233
17	6	5310-00-045-4007	96906	MS35338-41
17	7		97403	13217E0137-2
18	1	5945-00-396-3403	23826	42BE35AF
18	2		04009	8077
18	3		04009	8187
18	4		04009	38551-67
18	5	5999-00-958-2049	97403	13217E0143
18	5	5999-00-977-4399	04009	42417
18	6		04009	32433-4
18	7		04009	32433-2
18	8		04009	32433-1
18	9		04009	32132-24
18	10	5305-00-984-6194	96906	MS35206-246
18	11	5310-00-765-3197	96906	MS27183-41
18	12	5310-00-045-3299	96906	MS35338-42
19	1		97403	13217E0101-2
19	2		33342	C-61
19	3	5310-00-934-9751	96906	MS35650-302
19	4	5310-00-014-5850	96906	MS27183-42
19	5	5310-00-596-7691	96906	MS35335-32
19	6	5305-00-989-7434	96906	MS35207-263
19	7		33342	C-130
19	8		97403	13217E0095
19	9		33342	C-131
19	10		97403	13217E0106
19	11		97403	13217E0107
19	12	5305-00-988-3785	96906	MS35191-291
19	13	5310-00-043-0520	96906	MS35650-3252
19	14	5310-00-582-5965	96906	MS35338-44
19	15	5305-00-993-1848	96906	MS35207-265
19	16		99017	BPF11/8
19	17		97403	13217E008-45
19	18	5305-00-983-7429	96906	MS16998-28
19	19	5310-00-045-3296	96906	MS35338-43

By Order of the Secretary of the Army:

Official:

WILLIAM J. MEEHAN, II
Brigadier General, United States Army
The Adjutant General

CARL E. VUONO
General, United States Army
Chief of Staff

DISTRIBUTION:

To be distributed in accordance with DA Form 12-25A, Unit and Direct Support Maintenance requirements for Air Conditioner, Multi Purpose, 5 Stack Configuration, 18,000 BTU, 120/208V, 50/60 HZ, 3PH (TM 18K-120/208-3-60)

RECOMMENDED CHANGES TO EQUIPMENT TECHNICAL PUBLICATIONS



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. LEANBARWOOD, MO 63108

DATE SENT

PUBLICATION NUMBER
TM 5-4120-364-23P

PUBLICATION DATE
10 October 1989

PUBLICATION TITLE
AIR CONDITIONER, TYPE 1
CONFIGURATION

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 1 JUL 79 2028-2

PREVIOUS EDITIONS ARE OBSOLETE.

DRSTS-M Overprint 1, 1 Nov 80

P.S.--IF YOUR OUTFIT WANTS TO KNOW ABOUT YOUR RECOMMENDATION MAKE A CARBON COPY OF THIS AND GIVE IT TO YOUR HEADQUARTERS.

TEAR ALONG PERFORATED LINE

FILL IN YOUR
UNIT'S ADDRESS

FOLD BACK

DEPARTMENT OF THE ARMY

OFFICIAL BUSINESS
PENALTY FOR PRIVATE USE \$300

COMMANDER
U S ARMY TROOP SUPPORT COMMAND
ATTN: AMSTR-MCTS
4300 GOODFELLOW BOULEVARD
ST. LOUIS, MO 63120-1798

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PUBLICATION DATE

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TEAR ALONG PERFORATED LINE

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 decigram = .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-foot	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
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PIN: 046452 000