

TECHNICAL MANUAL

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

**AIR CONDITIONER, HORIZONTAL COMPACT
9,000 BTU/HR**

208-VOLT, 3 PHASE, 60 HERTZ

KECO MODEL F9000H-3

NSN 4120-01-088-3791

**HEADQUARTERS, DEPARTMENT OF THE ARMY
19 FEBRUARY 1982**

CHANGE
NO. 2

HEADQUARTERS
DEPARTMENT OF THE ARMY
WASHINGTON, D.C., 16 SEPTEMBER 1992

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

AIR CONDITIONER, HORIZONTAL COMPACT
9,000 BTU/HR
208-VOLT, 3 PHASE, 60 HERTZ
KECO MODEL F9000H-3
NSN 4120-01-088-3791

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TECHNICAL MANUAL

No. 54120-34724P

HEADQUARTERS
 DEPARTMENT OF THE ARMY
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 NSN 4120-01-088-3791
 CURRENT AS OF 11 AUGUST 1981**

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 2028-2 located in the back of this manual directly to: US Army Troop Support Command, ATTN: AMSTR-MMTS, 4300 Goodfellow Blvd., St. Louis, MO 63120-1798. A reply will be furnished directly to you.

TABLE OF CONTENTS

	Page	Illus Figure
SECTION I.		
II.		
Group 01.		
FINAL ASSEMBLY		
Loose Connectors.....	7	1
Data Plates and Installation Hardware.....	9	2
02.		
HOUSING COVERS, PANELS, GRILLES, SCREENS, AND INFORMATION PLATES		
Fabric Cover.....	11	3
Top and Front Covers, Louvers and Instruction Plates.....	13	4
Side and Rear Guards, Louvers and Instruction Plates	15	5
03.		
AIR CIRCULATING AND- CONDENSATE DRAIN SYSTEM		
Air Filter and Mist Eliminator	17	6
Damper Controls, Linkages and Fittings	19	7
Condensate Drain Tubes.....	21	8
04.		
ELECTRICAL		
Control Module	23	9
Junction Box.....	27	10
Wiring Harnesses and Terminal Boards.....	31	11
Transformer and Rectifier Assembly.....	35	12
Condenser Fan Thermostatic Switch.....	37	13

TABLE OF CONTENTS (CONT)

		Page	Illus Figure
Group 05.	EVAPORATOR FAN, MOTOR AND HEATER		
	Evaporator Fan Assembly	39	14
	Motor Assembly, Evaporator Fan (IMC).....	43	15
	Motor Assembly, Evaporator Fan (Welco).....	44.1	15A
	Heater Elements and Thermostat.....	45	16
06.	CONDENSER FAN AND MOTOR		
	Condenser Fan.....	47	17
	Motor Assembly (IMC).....	49	18
	Motor Assembly (Welco).....	50.1	18A
07.	REFRIGERATION SYSTEM		
	Evaporator Coil and Piping.....	51	19
	Pressure Switches, Charging Valves and Relief Valve.....	55	20
	Condenser Coil and Piping.....	57	21
	Compressor.....	61	22
08.	HOUSING		
	Housing.....	63	23
09.	BULK		
SECTION III.	SPECIAL TOOLS LIST (NOT APPLICABLE)		
IV.	NATIONAL STOCK NUMBER-PART NUMBER INDEX	67	

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 sup. port maintenance of Air Conditioners, Keco Model F9000H-3 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. This 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 alpha-numeric 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.

3. EXPLANATION OF COLUMNS.

a. Illustration. This column is divided as follows:

(1) **Figure Number.** Indicates the figure number of the illustration on 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 out-fittings. 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 the 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.

CODE	DEFINITION
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 aircraft 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.

CODE	APPLICATION/EXPLANATION
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 (enter applicable designated specialized repair activity), Specialized Repair Activity.
Z	Nonrepairable. No repair is authorized.
B	No repair is authorized. The item may be reconditioned by adjusting, lubricating, etc., at the user level. No parts 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 CODE	DEFINITION
Z	Nonrepairable item. When unserviceable, condemn and dispose at the level indicated in position 3.

RECOVERABILITY
CODE

DEFINITION

O	Repairable item. When uneconomically repairable, condemn and dispose at organizational level.
F	Repairable item. When uneconomically repairable, condemn and dispose at the direct support level.
H	Repairable item. When uneconomically repairable, condemn and dispose at the general support level.
D	Repairable item. When beyond lower level repair capability, return to depot. Condemnation and disposal not authorized below depot level.
L	Repairable 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 Numbers. Indicates the National Stock Number assigned to the item and which will be used for requisitioning.

d. 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.

e. 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.

f. Description. Indicates the Federal item name and, if required, a minimum description to identify the item. 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. When the part to be used differs between serial numbers of the same model, the effective serial numbers are shown as the last line of the description. When density of equipment supported exceeds density spread indicated in the basis of issue, the total authorization is increased accordingly.

g. Unit of Measure (U/M). 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 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 no specific quantity is applicable, (e.g., shims, spacers, etc.).

4. SPECIAL INFORMATION.

a. Usable on codes are shown in the description column. Uncoded items are applicable to all models.

b. Detailed manufacturing instructions for items source coded to be manufactured or fabricated are found in TM 5-4120-347-14. Bulk materials required to manufacture items are listed in the Bulk Material Group of this manual.

c. Detailed assembly instructions for items source coded to be assembled are found in TM 5-4120-347-14. Assembly components are listed immediately following the item to be assembled.

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

e. The following publications pertain to Model F9000H-3 and its components: TM 5-4120-347-14 maintenance manual.

f. 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 Numbers 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.

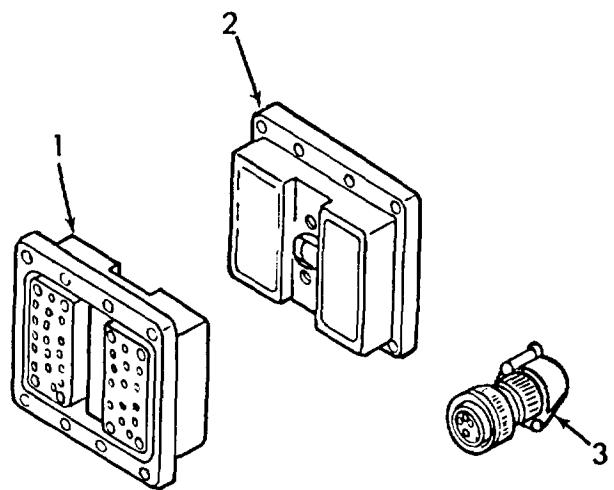
b. When National Stock Number or Part Number is Known:

(1) **First.** Using the Index of National Stock Numbers and Part Numbers, find the pertinent National Stock Number or Part Number. 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.

6. ABBREVIATIONS.

Abbreviations	Explanation
AMT	armature
ASSY	assembly
BDGH	binding head
BSC	basic
CNTFGL	centrifugal
COND	condenser
CONT	control
CPRSR	compressor
CTSK	countersunk
ELEC	electrical
EVAP	evaporator
FDFL	fluid flow
HD	head
MACH	machine
MFR	manufacture
MTG	mounting
OVLD	overload
PRES	pressure
RCPT	receptacle
RND	round



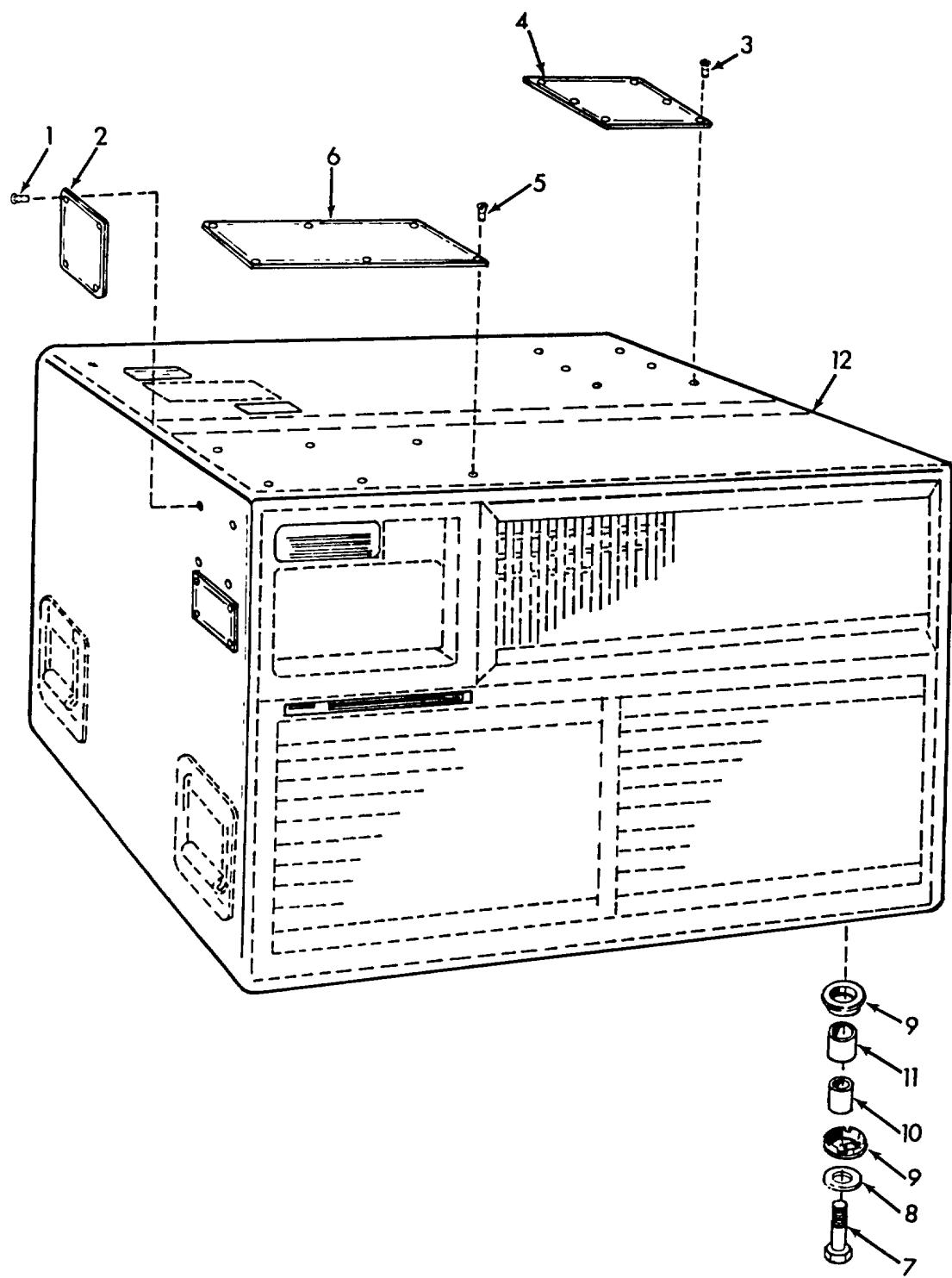
TS-4120-347-24P/1

Figure 1. Loose Connectors

SECTION II

TM 5-4120-347-24P

(1) ILLUSTRATION		(2)	(3) NATIONAL STOCK NUMBER	(4) FSCM	(5) PART NUMBER	(6) DESCRIPTION USABLE ON CODES	(7) U/M	(8) QTY INC IN UNIT
(a) FIG NO.	(b) ITEM NO.	SMR CODE						
1	1	PAOZZ	5935-00-482-2390	71468	DPD2-G48-345F-1A	CONNECTOR,RECEPTACLE,ELECTRICAL.....	EA	1
1	2	XDOZZ	5935-00-482-2388	97403	13216E6209-1	CONNECTOR,RECEPTACLE,ELECTRICAL.....	EA	1
1	3	PAOZZ	5935-00-725-4153	96906	MS3106R18-11S	CONNECTOR,PLUG,ELECTRICAL.....	EA	1
GROUP 01 FINAL ASSEMBLY								



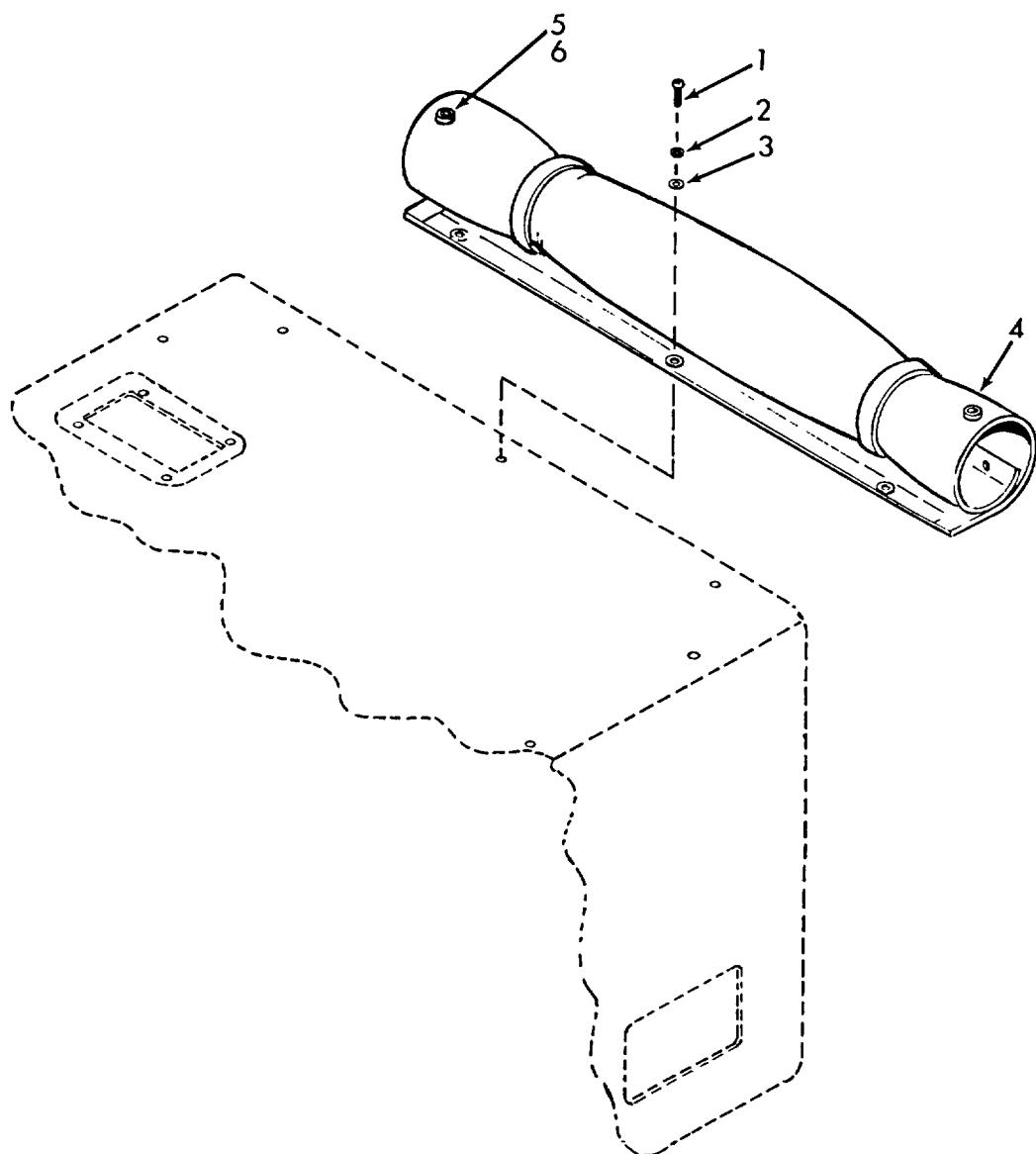
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Figure 2. Data Plates and Installation Hardware

SECTION II

TM 5-4120-347-24P

(1) ILLUSTRATION		(2) SMR CODE	(3) NATIONAL STOCK NUMBER	(4) FSCM	(5) PART NUMBER	(6) DESCRIPTION USABLE ON CODES	(7) U/M	(8) QTY INC IN UNIT
(a) FIG NO.	(b) ITEM NO.							
2	1	PAOZZ	5320-00-932-1972	07707	AD42H	RIVET,BLIND.....	EA	4
2	2	XBOZZ		94833	12556	PLATE,IDENTIFICATION.....	EA	1
2	3	PAOZZ	5320-00-932-1972	07707	AD42H	RIVET,BLIND.....	EA	6
2	4	XBOZZ		97403	13218E7517	FLUID DIAGRAM,REFRIGERATION.....	EA	1
2	5	PAOZZ	5320-00-932-1972	07707	AD42H	RIVET,BLIND.....	EA	6
2	6	XBOZZ		97403	13218E7531	PLATE,WIRING DIAGRAM.....	EA	1
2	7	PAOZZ	5305-00-269-2807	96906	MS90726-64	SCREWCAP,HEXAGON.....	EA	4
2	8	PAOZZ	5310-00-566-9504	97403	13216E6138-2	WASHER,FLAT.....	EA	4
2	9	PAOZZ	5340-01-042-5759	97403	13216E6137	MOUNT,RESILIENT.....	EA	8
2	10	XBOZZ	5365-01-044-6408	97403	13216E6152	SPACER,SLEEVE.....	EA	4
2	11	PAOZZ	4720-01-038-2334	97403	13216E6153	TUBING,NONMETALLIC	EA	4
2	12	XAOFH		97403	13218E7530	AIR CONDITIONER,SUBASSEMBLY	EA	1



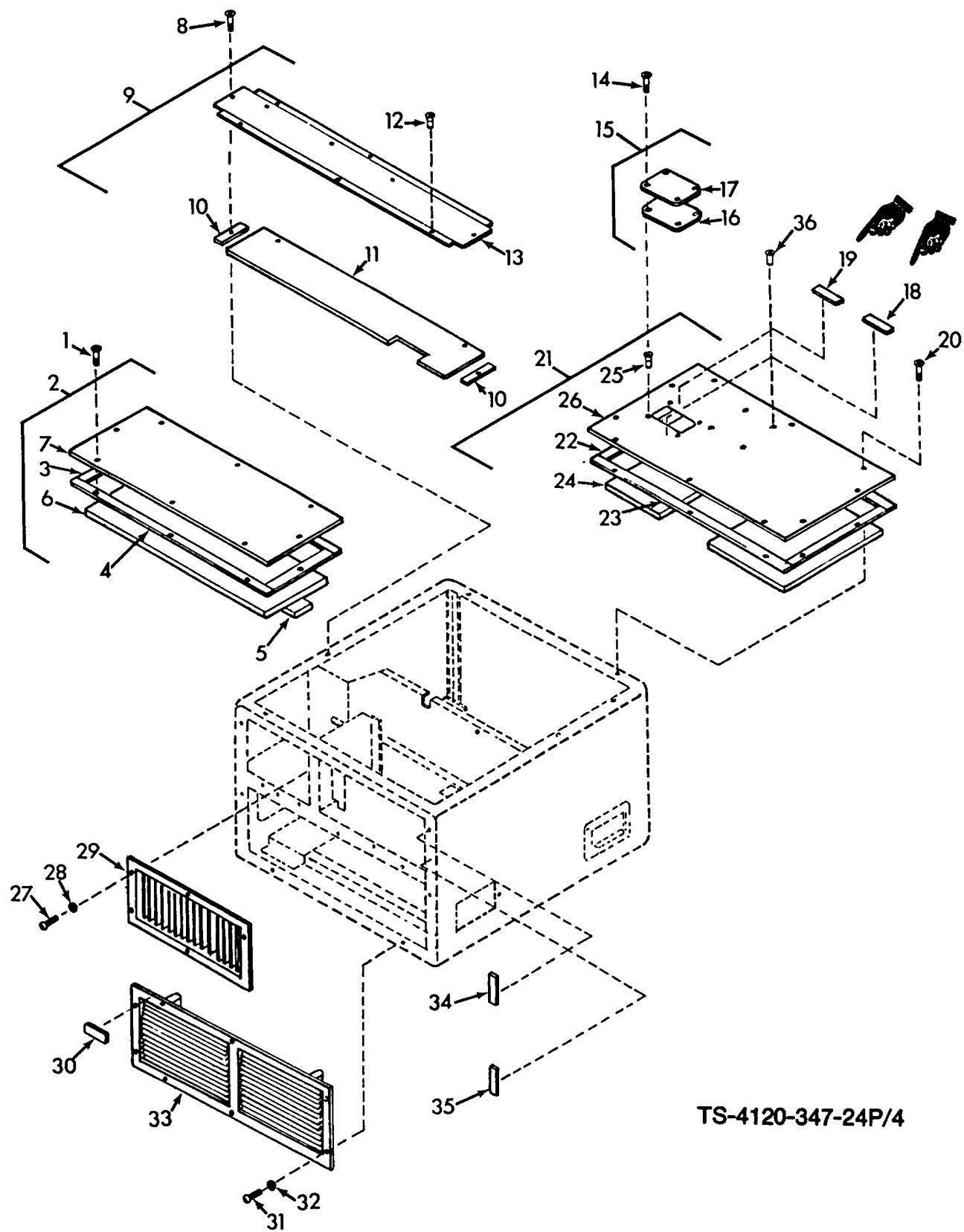
TS-4120-347-24P/3

Figure 3. Fabric Cover

SECTION II

TM 5-4120-347-24P

(1) ILLUSTRATION		(2) SMR CODE	(3) NATIONAL STOCK NUMBER	(4) FSCM	(5) PART NUMBER	(6) DESCRIPTION USABLE ON CODES	(7) U/M	(8) QTY INC IN UNIT
(a) FIG NO.	(b) ITEM NO.							
3	1	PAOZZ	5305-00-984-6195	96906	MS35206-247	GROUP 02 HOUSING COVERS,PANELS,GRILLES, SCREEN AND INFORMATION PLATES .SCREW,MACHINE.....	EA	3
3	2	PAOZZ	5310-00-045-3299	96906	MS35338-42	.WASHER,LOCK HELICAL.....	EA	3
3	3	PAOZZ	5310-00-821-2366	97403	13214E3469	.WASHER,FLAT.....	EA	3
3	4	PAOFZ	5340-01-053-9892	97403	13216E5885	.COVER,ACCESS.....	EA	1
3	5	PAFZZ	5325-00-276-4946	96906	MS27980-6N	..SOCKET,SNAP FASTENER.....	EA	4
3	6	PAFZZ	5325-00-276-4953	96906	MS27980-1N	..CAP,SNAP FASTENER.....	EA	4



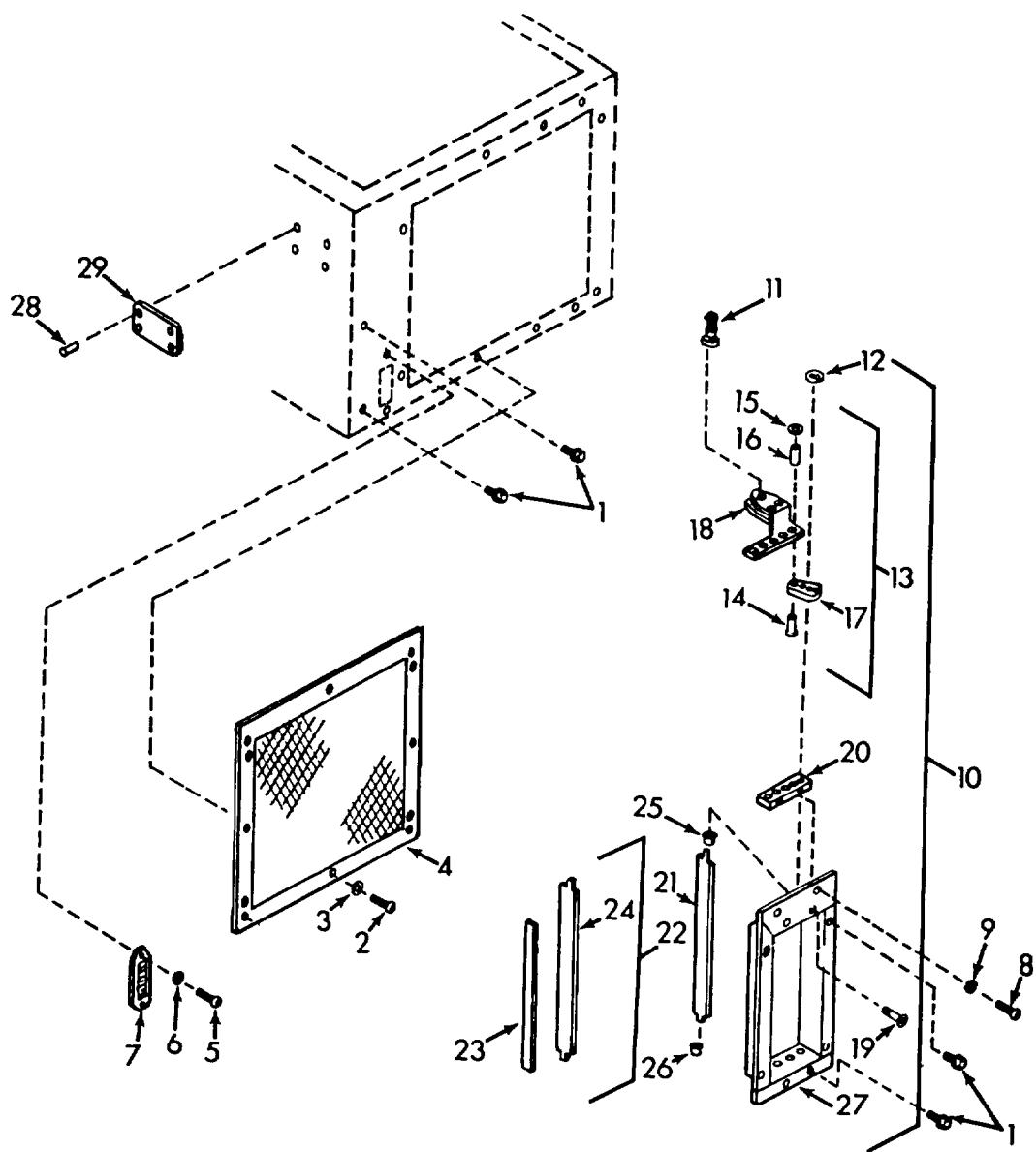
TS-4120-347-24P/4

Figure 4. Top and Front Covers, Louvers and Instruction Plates

SECTION II

TM 5-4120-347-24P

(1) ILLUSTRATION		(2)	(3) NATIONAL STOCK NUMBER	(4) FSCM	(5) PART NUMBER	(6) DESCRIPTION USABLE ON CODES	(7) U/M	(8) QTY INC IN UNIT
(a) FIG NO.	(b) ITEM NO.	SMR CODE						
4	1	PAOZZ	5305-00-958-6373	96906	MS24693S51	.SCREW,MACHINE.....	EA	8
4	2	XBOFF		97403	13216E5881	.COVER,FRONT.....	EA	1
4	3	MFFFF		81349	MIL-R-6130TYPE2-GR-A-COND.06STK	..RUBBER,CELLULAR .06 X .75 X 7.69 L.....	EA	2
4	4	MFFFF		81349	MIL-R-6130TYPE2-GR-A-COND.06STK	..RUBBER,CELLULAR .06 X .75 X 23.25 L.....	A	2
4	5	MFFFF		81343	AMS3570 X.25 STK	..FOAM,FLEXIBLE POLYURETHANE .25 X 3.25 X 11.75 L	EA	1
4	6	MFFFF		81343	AMS3570 X.25 STK	..FOAM,FLEXIBLE,POLYURETHANE .25 X 7.69 X 21.75 L	EA	1
4	7	XBFZZ		97403	13216E5881/1	..COVER,FRONT.....	EA	1
4	8	PAOZZ	5305-00-958-6373	96906	MS24693S51	.SCREW,MACHINE.....	EA	6
4	9	XBFFF		97403	13216E5880	.COVER,CENTER.....	EA	1
4	10	MFFFF		81349	MIL-R-6130TYPE2-GR-A-COND.06STK	..RUBBER,CELLULAR .06 X .75 X 3.00 L.....	EA	2
4	11	MFFFF		81343	AMS3570 X.25 STK	..FOAM,FLEXIBLE POLYURETHANE,OPEN CELL .25X463X2163L..	EA	1
4	12	PAFZZ	5310-01-036-0908	96906	MS27130-S14K	..NUT,PLAIN,BLIND RIVET.....	EA	6
4	13	XBFZZ		97403	13216E5880/1	..COVER,CENTER.....	EA	1
4	14	PAOZZ	5305-00-958-6373	96906	MS24693S51	.SCREW,MACHINE.....	EA	4
4	15	XBOFF		97403	13220E5603	.COVER,ACCESS.....	EA	1
4	16	MFFFF		81349	MIL-R-6130TYPE2-GR-A-COND.065TK	..RUBBER,CELLULAR .06 X 5.21 X 5.96 L.....	EA	1
4	17	XBFZZ		97403	13220E5603/1	..COVER,ACCESS.....	EA	1
4	18	XBOZZ		97403	13218E6957	.PLATE,INSTRUCTION CHARGING VALVE.....	EA	1
4	19	XBOZZ		97403	13218E6958	.PLATE,INSTRUCTION CHARGING VALVE.....	EA	1
4	20	PAOZZ	5305-00-958-6373	96906	MS24693S51	.SCREW,MACHINE.....	EA	7
4	21	XBOFF		97403	13216E5882	.COVER,REAR.....	EA	1
4	22	MFFFF		81349	MIL-R-6130TYPE2-GR-A-COND.06STK	..RUBBER,CELLULAR .06 X .75 X 11.69 L.....	EA	2
4	23	MFFFF		81349	MIL-R-6130TYPE2-GR-A-COND.06STK	..RUBBER,CELLULAR .06 X .75 X 23.25 L.....	EA	2
4	24	MFFFF		81343	AMS3570 X.25 STK	..FOAM,FLEXIBLE POLYURETHANE .25 X 11.69 X 21.75 L	EA	1
4	25	PAFZZ	5310-01-036-0908	96906	MS27130-S14K	..NUT,PLAIN,BLIND RIVET.....	EA	4
4	26	XBFZZ		97403	13216E5882/1	..PANEL,REAR COVER.....	EA	1
4	27	PAOZZ	5305-00-984-6194	96906	MS35206-246	.SCREW,MACHINE.....	EA	6
4	28	PAOZZ	5310-00-045-3299	96906	MS35338-42	.WASHER,LOCK HELICAL.....	EA	6
4	29	XBOZZ		97403	13216E5878	.LOUVER METAL.....	EA	1
4	30	XBFZZ		97403	13220E6839	.PLATE,CAUTION.....	EA	1
4	31	PAOZZ	5305-00-984-6194	96906	MS35206-246	.SCREW,MACHINE.....	EA	8
4	32	PAOZZ	5310-00-045-3299	96906	MS35338-42	.WASHER,LOCK HELICAL.....	EA	8
4	33	XBOZZ		97403	13216E6080-2	.LOUVER,METAL.....	EA	1
4	34	XBFZZ	9905-00-183-6662	97403	13216E6089	.PLATE,INSTRUCTION,VENTILATION.....	EA	1
4	35	XBFZZ	9905-00-183-6664	97403	13216E6090	.PLATE,INSTRUCTION,VENTILATION.....	EA	1
4	36	PAOZZ	5320-00-526-2945	96906	MS20426AD6-4	.RIVET,SOLID.....	EA	4



TS-4120-347-24P/5

Figure 5. Side and Rear Guards, Louvers and Instruction Plates

SECTION II

TM 5-4120-347-24P

(1) ILLUSTRATION		(2)	(3) NATIONAL STOCK NUMBER	(4) FSCM	(5) PART NUMBER	(6) DESCRIPTION USABLE ON CODES	(7) U/M	(8) QTY INC IN UNIT
(a) FIG NO.	(b) ITEM NO.	SMR CODE						
5	1	PAOZZ	5325-00-248-6694	96906	MS27980-14N	.STUD,SNAP FASTENER.....	EA	4
5	2	PAOZZ	5305-00-984-6194	96906	MS35206-246	.SCREW,MACHINE.....	EA	2
5	3	PAOZZ	5310-00-045-3299	96906	MS35338-42	.WASHER,LOCK HELICAL.....	EA	2
5	4	XBOZZ	4130-01-099-0257	97403	13216E5883	.GRILLE,METAL.....	EA	1
5	5	PAOZZ	5305-00-984-6194	96906	MS35206-246	.SCREW,MACHINE.....	EA	2
5	6	PAOZZ	5310-00-045-3299	96906	MS35338-42	.WASHER,LOCK HELICAL.....	EA	2
5	7	XBOZZ	4130-01-098-3992	97403	13216E5884	.GRILLE,METAL.....	EA	1
5	8	PAOZZ	5305-00-984-6194	96906	MS35206-246	.SCREW,MACHINE.....	EA	4
5	9	PAOZZ	5310-00-045-3299	96906	MS35338-42	.WASHER,LOCK HELICAL.....	EA	4
5	10	XBOOO		97403	13216E5889	.LOUVER ASSY	EA	1
5	11	PAOZZ	5340-00-923-8544	70436	FT-191	..POST,ELECTRICAL-MEC	EA	1
5	12	PAOZZ	5310-00-855-1205	83058	HS-47285	..NUT,PUSH-ON	EA	5
5	13	XBOOO		97403	13216E5893	..CONNECTING LINK AND ARM.....	EA	1
5	14	PAOZZ	5320-00-764-2432	96906	MS16535-4	..RIVET,TUBULAR HEAD.....	EA	5
5	15	PAOZZ	5310-00-982-6580	96906	MS27183-1	..WASHER,FLAT.....	EA	5
5	16	XBOZZ		97403	13216E6112	..SPACER,SLEEVE.....	EA	5
5	17	XBOZZ		97403	13216E113-1	..ARM,LOUVER BLADE	EA	5
5	18	XBOZZ		97403	13216E5894	..CONNECTING LINK	EA	1
5	19	PAOZZ	5305-00-957-7817	96906	MS24693S26	..SCREW,MACHINE.....	EA	4
5	20	XBOZZ		97403	13216E5892	..PLATE,BEARING.....	EA	1
5	21	XBOZZ		97403	13216E5891-2	..BLADE,LOUVER.....	EA	1
5	22	XBOZZ		97403	13216E5891-1	..BLADE,LOUVER.....	EA	4
5	23	MOOOO		81349	MIL-R-6130TYPE2- GR-A-COND.06STK	..RUBBER CELLULAR .06 X .31 X 13.15 L.....	EA	4
5	24	XBOZZ		97403	13216E5891-1-1	..BLADE	EA	4
5	25	PAOZZ	4130-01-028-6817	97403	13216E6103-1	.BEARING,LOUVER BLADE.....	EA	5
5	26	PAOZZ	4130-01-028-6816	97403	13216E6103-2	..BEARING,LOUVER BLADE.....	EA	5
5	27	XBOZZ		97403	13216E5890	..FRAME,LOUVER.....	EA	1
5	28	PAOZZ	5320-00-243-8356	96906	MS20470AD2-4	.RIVET,SOLID.....	EA	4
5	29	XBOZZ		97403	13218E7548	.PLATE,DANGER.....	EA	1

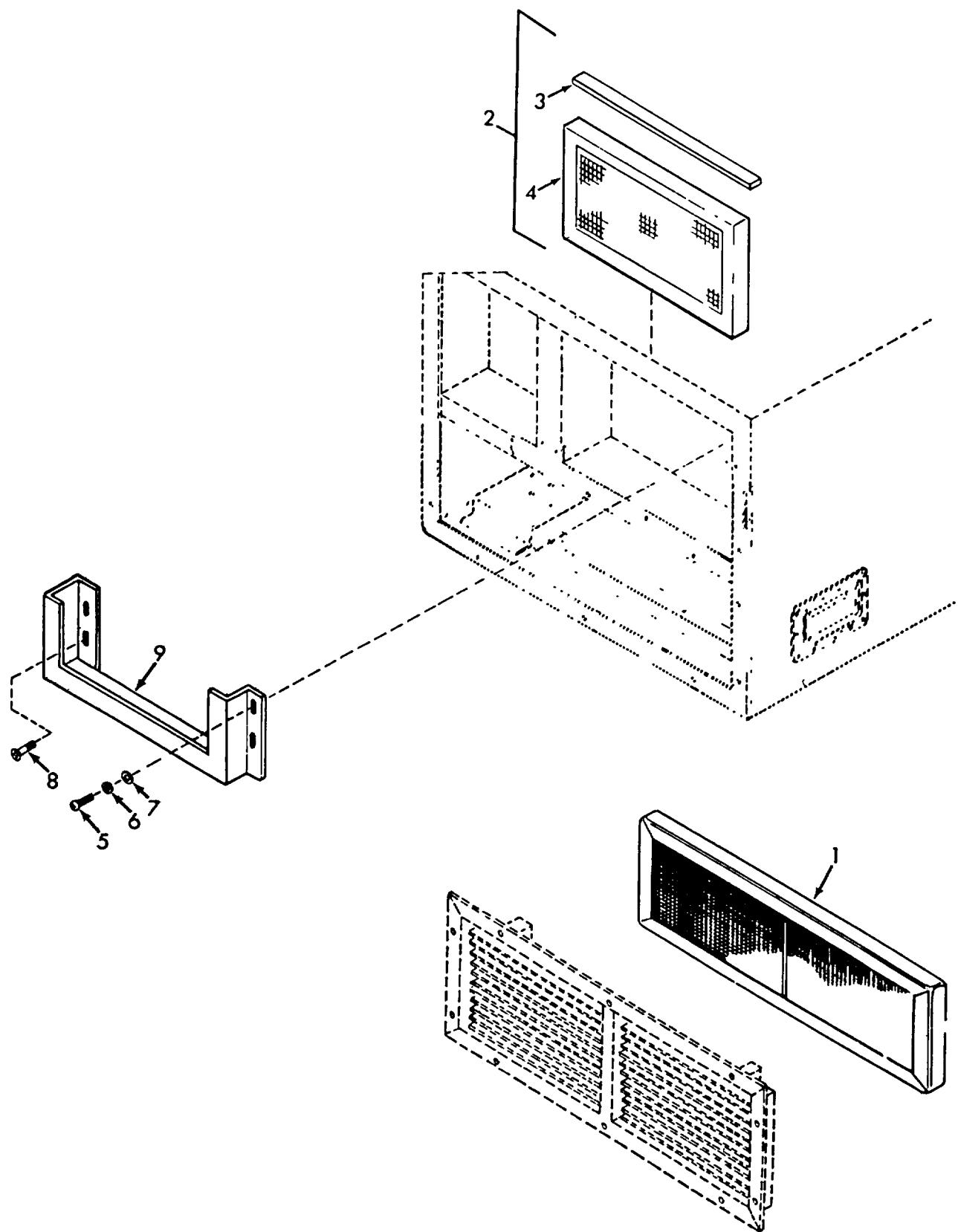


Figure 6. Air Filter and Mist Eliminator

SECTION II

TM 5-4120-347-24P

(1) ILLUSTRATION		(2) SMR CODE	(3) NATIONAL STOCK NUMBER	(4) FSCM	(5) PART NUMBER	(6) DESCRIPTION USABLE ON CODES	(7) U/M	(8) QTY INC IN UNIT
(a) FIG NO.	(b) ITEM NO.							
						GROUP 03 AIR CIRCULATING AND CONDENSATE DRAIN SYSTEM		
6	1	PAOZZ	4130-00-469-7686	97403	13216E6081-2	.FILTER ELEMENT,AIR.....	EA	1
6	2	XBOOZ	4130-01-031-4620	97403	13220E1352	.FILTER ELEMENT ASSEMBLY,AIR.....	EA	1
6	3	MOOOO		81349	MIL-R-6130TYPE2- GR-A-CONDNS.12STK	..RUBBER,CELLULAR .12 X .75 X 13.00 L.....	EA	1
6	4	PAOZZ	4130-01-110-7546	82866	A-21-9428	..MIST ELIMINATOR.....	EA	1
6	5	PAOZZ	5305-00-984-6195	96906	MS35206-247	.SCREW,MACHINE.....	EA	2
6	6	PAOZZ	5310-00-045-3299	96906	MS35338-42	.WASHER,LOCK HELICAL.....	EA	2
6	7	PAOZZ	5310-00-765-3197	96906	MS27183-41	.WASHER,FLAT.....	EA	2
6	8	PAOZZ	5305-00-958-6373	96906	MS24693S51	.SCREW,MACHINE.....	EA	2
6	9	XBOZZ		97403	13220E1144	.HOLDER,MIST ELIMINATOR.....	EA	1

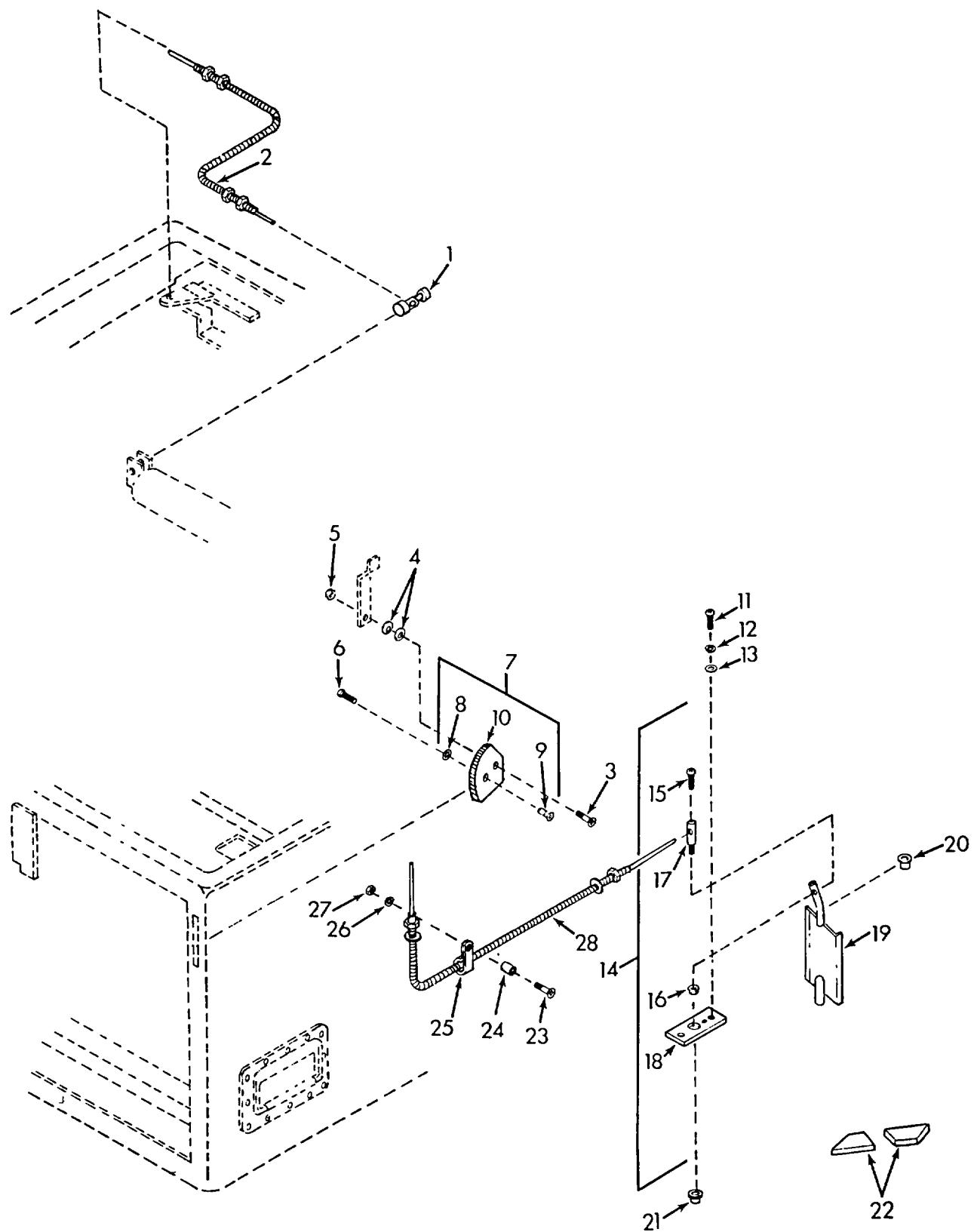
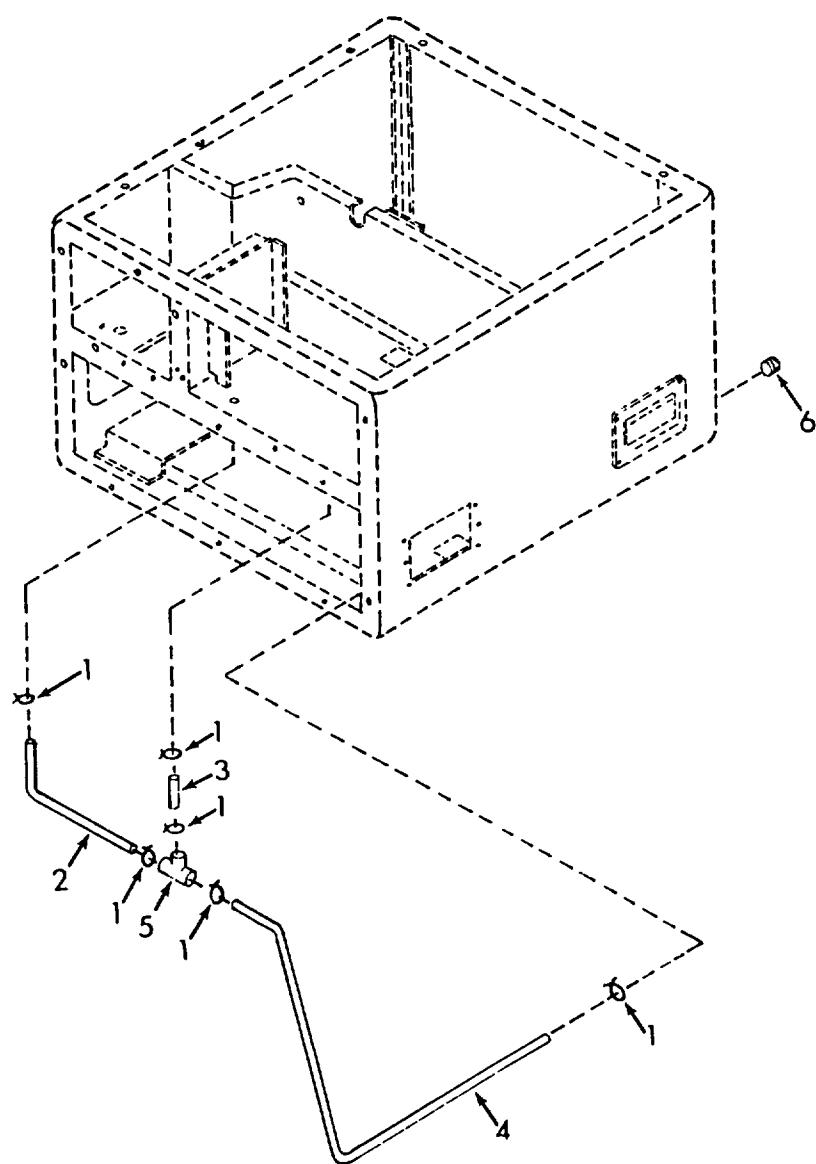


Figure 7. Damper Controls, Linkages and Fittings

SECTION II

TM 5-4120-347-24P

(1) ILLUSTRATION		(2) SMR CODE	(3) NATIONAL STOCK NUMBER	(4) FSCM	(5) PART NUMBER	(6) DESCRIPTION USABLE ON CODES	(7) U/M	(8) QTY INC IN UNIT
(a) FIG NO.	(b) ITEM NO.							
7	1	PAOZZ	5340-00-923-8544	70436	FT-191	.POST,ELECTRICAL-MEC.....	EA	1
7	2	PAOZZ	4130-00-448-3227	70436	130-032-233	.CONTROL ASSEMBLY	EA	1
7	3	PAOZZ	5305-00-965-5879	96906	MS24693S275	.SCREW,MACHINE	EA	1
7	4	PAOZZ	5310-00-068-0054	96906	MS75044-1	.WASHER,SPRING TENSION.....	EA	2
7	5	PAOZZ	5310-00-877-5797	96906	MS21044N3	.NUT,SELF-LOCKING.....	EA	1
7	6	PAOZZ	5305-00-984-6191	96906	MS35206-243	.SCREW,MACHINE	EA	1
7	7	XBOOO		97403	13216E6092-2	.ACTUATOR,VENTILATION DAMPER.....	EA	1
7	8	XBOZZ		97403	13218E7512-1	..RING,RETAINING.....	EA	1
7	9	PAOZZ	5310-00-917-8592	96906	MS27130S14	..NUT,PLAIN,BLIND RIVET.....	EA	1
7	10	XBOZZ		97403	13216E6092-2-1	..PLATE,ACTUATOR	EA	1
7	11	PAOZZ	5305-00-984-6194	96906	MS35206-246	.SCREW,MACHINE	EA	2
7	12	PAOZZ	5310-00-045-3299	96906	MS35338-42	.WASHER,LOCK HELICAL.....	EA	2
7	13	PAOZZ	5310-00-821-2366	97403	13214E3469	.WASHER,FLAT.....	EA	2
7	14	XBOOO		97403	13216E5886	.DAMPER ASSY,VENTILATION.....	EA	1
7	15	PAOZZ	5305-00-984-6191	96906	MS35206-243	..SCREW,MACHINE	EA	1
7	16	PAOZZ	5310-00-081-8087	96906	MS21044N06	..NUT,SELF-LOCKING HEXAGON.....	EA	1
7	17	XBOZZ		97403	13216E6093-2	..POST,MECHANICAL.....	EA	1
7	18	XBOZZ		97403	13216E5888	..COVER,VENTILATION.....	EA	1
7	19	XBOZZ		97403	13216E5887	..DAMPER,VENTILATION.....	EA	1
7	20	XBOZZ		97403	13216E6096	..BEARING,SLEEVE.....	EA	1
7	21	XBOZZ		97403	13216E6096	.BEARING,SLEEVE.....	EA	1
7	22	MOOOOC		81349	MIL-R-6130TYPE2-GR-A-COND.12STK	.RUBBER,CELLULAR .12 X .25 X 1.00 L.....	EA	4
7	23	PAOZZ	5305-00-965-5882	96906	MS24693S52	.SCREW,MACHINE	EA	1
7	24	XBOZZ		97403	13216E6159-3	.POST,SPACER.....	EA	1
7	25	PAOZZ	5340-00-052-9552	96906	MS21919DG3	.CLAMP,CUSHIONED	EA	1
7	26	PAOZZ	5310-00-045-3299	96906	MS35338-42	.WASHER,LOCK HELICAL.....	EA	1
7	27	PAOZZ	5310-00-934-9757	96906	MS35649-282	.NUT,PLAIN,HEXAGON.....	EA	1
7	28	PAOZZ	4130-01-098-6649	70436	130-032-234	.GASKET CAP,NEOPRENE	EA	1



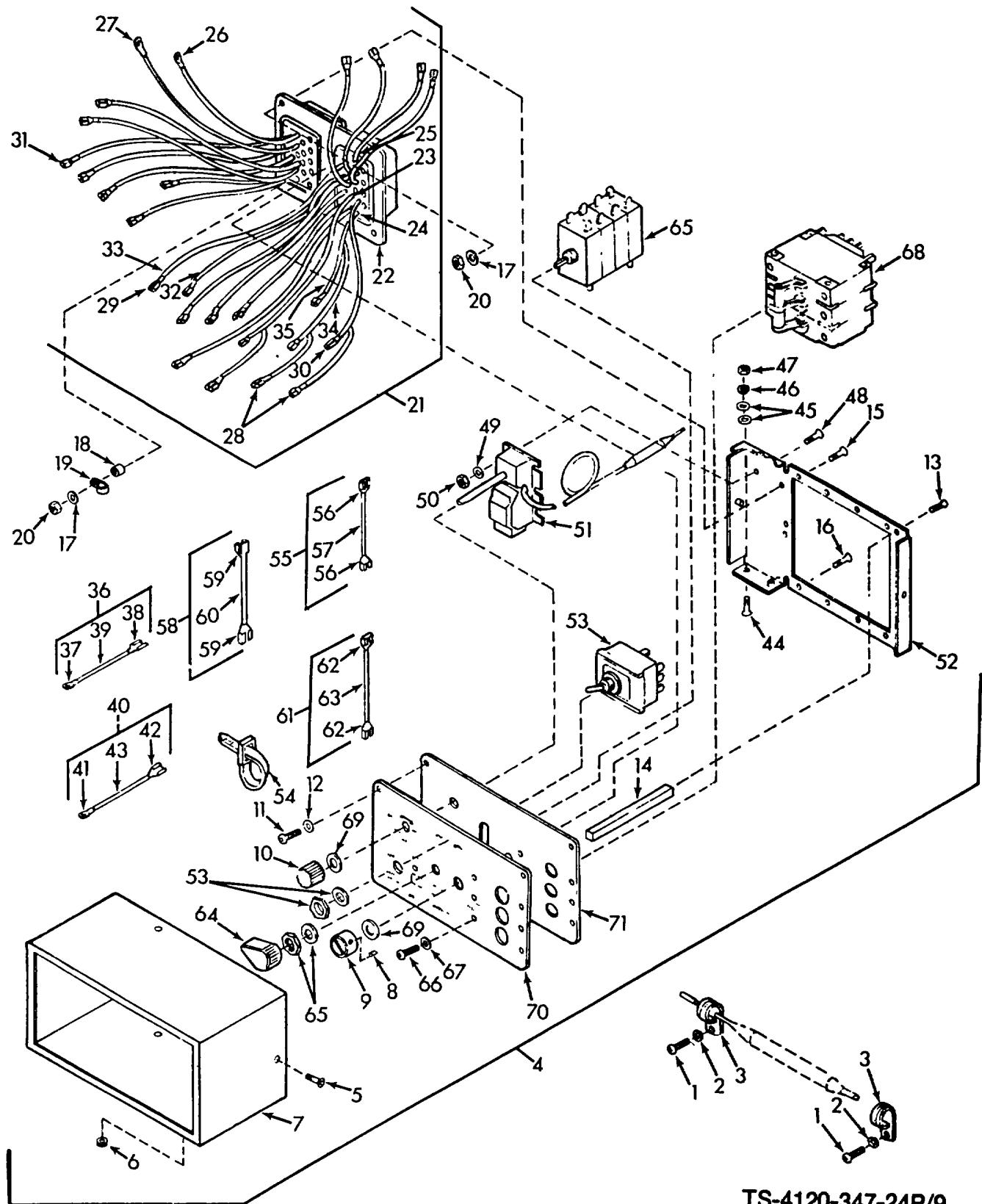
TS-4120-347-24P/8

Figure 8. Condensate Drain Tubes

SECTION II

TM 5-4120-347-24P

(1) ILLUSTRATION		(2) SMR CODE	(3) NATIONAL STOCK NUMBER	(4) FSCM	(5) PART NUMBER	(6) DESCRIPTION USABLE ON CODES	(7) U/M	(8) QTY INC IN UNIT
(a) FIG NO.	(b) ITEM NO.							
8	1	XBOZZ		WW-C-440 Type-E.4 81348	4 NOM-TUBE	CLAMP .44 NOM TUBE SIZE CAD OR ZINC PLATED	EA	6
8	2	XBOZZ	9330-00-445-7017	97403	13216E6151-5	.TUBING, NONMETALLIC.....	EA	1
8	3	XDOZZ	9330-00-445-7019	97403	13216E6151-1	.TUBING, FLEXIBLE.....	EA	1
8	4	XBOZZ	9330-00-445-7018	97403	1321636151-4	.TUBING, NONMETALLIC.....	EA	1
8	5	XBOZZ		97403	13226E1212	.TEE, BARBED.....	EA	1
8	6	PAOZZ	4730-00-985-4139	96906	MS49005-1	.PLUG, PIPE-HEADLESS.....	EA	1



TS-4120-347-24P/9

Figure 9. Control Module

SECTION II

TM 5-4120-347-24P

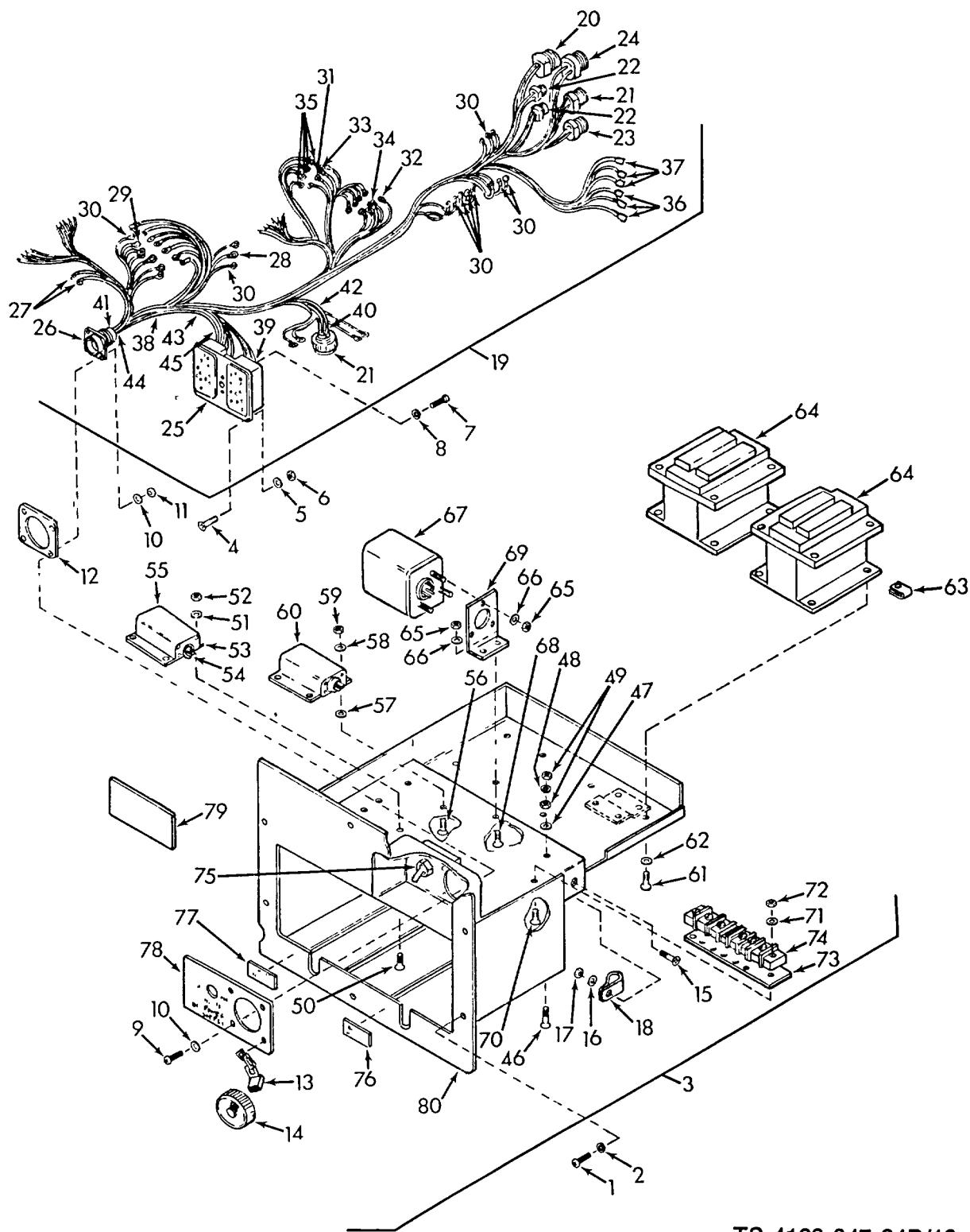
(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	FSCM	PART NUMBER	DESCRIPTION USABLE ON CODES	U/M	QTY INC IN UNIT
						GROUP 04 ELECTRICAL		
9	1	PAOZZ	5305-00-984-6193	96906	MS35206-245	.SCREW, MACHINE	EA	2
9	2	PAOZZ	5310-00-045-3299	96906	MS35338-42	.WASHER, LOCK HELICAL	EA	2
9	3	PAOZZ	5340-00-543-4394	96906	MS21919DG6	.CLAMP, LOOP.....	EA	2
9	4	PBOOZ	4130-01-048-5563	97403	13218E7529	.CONTROL MODULE ASSY	EA	1
9	5	PAOZZ	5305-00-959-4743	96906	MS24693S5	..SCREW, MACHINE	EA	4
9	6	PAOZZ	5325-00-286-6047	96906	MS35489-1S	..GROMMET, RUBBER.....	EA	1
9	7	XBOZZ		97403	13216E6202	..COVER, CONTROL MODULE	EA	1
9	8	PAOZZ	5305-00-851-2287	96906	MS51023-18	..SETSCREW	EA	1
9	9	XBOZZ	5355-00-470-1698	97403	13216E6207	..KNOB	EA	1
9	10	PAOZZ	5355-00-051-9146	96906	MS25167P1B	..KNOB	EA	1
9	11	PAOZZ	5305-00-865-3895	96906	MS21090-0621	..SCREW, SELF-LOCKING.....	EA	3
9	12	PAOZZ	5310-00-983-8483	96906	MS27183-5	..WASHER, FLAT.....	EA	3
9	13	PAOZZ	5305-00-460-4589	96906	MS21093-0619	..SCREW, SELF-LOCKING.....	EA	3
9	14	XBOZZ		97403	13216E6199-1	..POST	EA	3
9	15	PAOZZ	5305-00-837-3343	96906	MS24693S28	..SCREW, MACHINE	EA	7
9	16	PAOZZ	5305-00-957-7820	96906	MS24693S31	..SCREW, MACHINE	EA	1
9	17	PAOZZ	5310-00-983-8483	96906	MS27183-5	..WASHER, FLAT.....	EA	8
9	18	XBOZZ		97403	13216E6159-11	..SPACER, POST.....	EA	1
9	19	PAOZZ	5340-00-565-0011	96906	MS21919DG2	..CLAMP, CUSHIONED.....	EA	1
9	20	PAOZZ	5310-00-081-8087	96906	MS21044N06	..NUT, SELF-LOCKING, HEXAGON.....	EA	8
9	21	XBOOZ	5935-01-043-6103	97403	13216E6208	..CONNECTOR WITH LEAD.....	EA	1
9	22	PBOZZ	5935-00-137-4256	97403	13216E6209-2	..CONNECTOR, RECEPTACLE, ELECTRICAL.....	EA	1
9	23	MOOOZ		81349	M23053/5-105-0	...INSULATION SLEEVING .187 ID X .020 WALL X .75 L.	FT	1
9	24	MOOOZ		81349	M23053/5-106-0	...INSULATION SLEEVING .250 ID X .025 WALL X .75 L.	FT	1
9	25	MOOOZ		81349	M23053/5-104-0	...INSULATION SLEEVING .125 ID X .020 WALL X .75 L.	FT	1
9	26	PAOZZ	5940-00-143-4774	96906	MS25036-153	...TERMINAL, LUG	EA	1
9	27	PAOZZ	5940-00-557-1629	96906	MS25036-149	...TERMINAL, LUG	EA	1
9	28	PAOZZ	5940-00-926-0085	00779	42332-2	...CLAMP, ELECTRICAL.....	EA	12
9	29	PAOZZ	5940-00-948-9686	00779	42599-2	...TERMINAL, QUICK DISCONNECT.....	EA	6
9	30	PAOZZ	5940-00-432-2660	00779	61198-1	...TERMINAL, QUICK DISCONNECT.....	EA	9
9	31	PAOZZ	5940-00-150-4682	00779	60537-1	...TERMINAL, QUICK DISCONNECT.....	EA	2
9	32	MOOOO		81349	M5086/2-20-9	...WIRE, ELECTRICAL.....	FT	6
9	33	MOOOZ		81349	M5086/2-18-9	...WIRE, ELECTRICAL	FT	3
9	34	MOOOZ		81349	M5086/2-16-9	...WIRE, ELECTRICAL	FT	10
9	35	MOOOO		81349	MS086/2-12-9	...WIRE, ELECTRICAL	FT	2
9	36	XBOOO		97403	13216E6189-2	..LEAD, ELECTRICAL.....	EA	1
9	37	PAOZZ	5940-00-557-1629	96906	MS25036-149	...TERMINAL, LUG	EA	1
9	38	PAOZZ	5940-00-948-9686	00779	42599-2	...TERMINAL, QUICK DISCONNECT.....	EA	1
9	39	MOOOO		81349	M5086/2-20-9	...WIRE, ELECTRICAL.....	FT	1

SECTION II

TM 5-4120-347-24P

(1) ILLUSTRATION		(2)	(3) NATIONAL STOCK NUMBER	(4) FSCM	(5) PART NUMBER	(6) DESCRIPTION USABLE ON CODES	(7) U/M	(8) QTY INC IN UNIT
(a) FIG NO.	(b) ITEM NO.	SMR CODE						
9	40	XBOOZ	6150-01-033-8700	97403	13216E6189.1	..LEAD, ELECTRICAL	EA	1
9	41	PAOZZ	5940-00-557-1629	96906	MS25036-149	...TERMINAL, LUG.....	EA	1
9	42	PAOZZ	5940-00-948-9686	06779	42599-2	...TERMINAL, QUICK DISCONNECT.....	EA	1
9	43	MOOOOC		81349	M5086/2-20-9	...WIRE, ELECTRICAL.....	FT	1
9	44	PAOZZ	5305-00-063-3503	96906	MS24693S50	..SCREW, MACHINE.....	EA	1
9	45	PAOZZ	5310-00-809-8544	96906	MS27183-7	..WASHER, FLAT.....	EA	2
9	46	PAOZZ	5310-00-559-0070	96906	MS35333-38	..WASHER, LOCK.....	EA	1
9	47	PAOZZ	5310-00-934-9757	96906	MS35649-282	..NUT, PLAIN, HEXAGON.....	EA	1
9	48	PAOZZ	5305-00-837-3343	96906	MS24693S28	..SCREW, MACHINE.....	EA	4
9	49	PAOZZ	5310-00-983-8483	96906	MS27183-5	..WASHER, FLAT.....	EA	4
9	50	PAOZZ	5310-00-081-8087	96906	MS21044N06	..NUT, SELF-LOCKING, HEXAGON.....	EA	4
9	51	PAOZZ	5930-00-482-5774	97403	13216E6203-1	..SWITCH, THERMOSTATIC CONTROL	EA	1
9	52	XBOZZ		97403	13216E6198	..CONTROL MODULE, FRAME MOUNTING.....	EA	1
9	53	PAOZZ	5930-00-482-2385	97403	13216E6200	..SWITCH, TOGGLE.....	EA	1
9	54	PAOZZ	5975-01-013-2742	96906	MS3367-1-9	..STRAP, TIEDOWN.....	EA	6
9	55	XBOOO		97403	13216E6189-3	..LEAD, ELECTRICAL.....	EA	1
9	56	PAOZZ	5940-00-926-0085	00779	42332-2	..CLAMP, ELECTRICAL.....	EA	2
9	57	MOOOZ		81349	M5086/2-16-9	..WIRE, ELECTRICAL.....	FT	1
9	58	XBOOO		97403	13216E6189-4	..LEAD, ELECTRICAL.....	EA	1
9	59	PAOZZ	5940-00-926-0085	00779	42332-2	..CLAMP, ELECTRICAL	EA	2
9	60	MOOOZ		81349	M5086/2-16-9	..WIRE, ELECTRICAL	FT	1
9	61	XBOOO		97403	13216E6189-5	..LEAD, ELECTRICAL.....	EA	1
9	62	PAOZZ	5940-00-926-0085	00779	42332-2	..CLAMP, ELECTRICAL.....	EA	2
9	63	MOOOZ		81349	M5086/2-16-9	..WIRE, ELECTRICAL.....	FT	1
9	64	PAOZZ	5355-00-556-0145	96906	MS91528-1K28	..KNOB, CONTROL.....	EA	1
9	65	PAOZZ	5930-00-236-2351	97403	13216E6201-1	..SWITCH, ROTARY	EA	1
9	66	PAOZZ	5305-00-865-3895	96906	MS21090-0621	..SCREW, SELF-LOCKING.....	EA	6
9	67	PAOZZ	5310-00-983-8483	96906	MS27183-5	..WASHER, FLAT.....	EA	6
9	68	PAOZZ	5925-00-482-5773	97403	13216E6205-1	..CIRCUIT BREAKER	EA	1
9	69	PAOZZ	5325-00-185-0012	96906	M535489-35	..GROMMET, NONMETALLIC	EA	2
9	70	XBOZZ		97403	13216E6197-2	..PLATE, DESIGNATION, CONTROL MODULE.....	EA	1
9	71	XBOZZ		97403	13216E6196-2	..PLATE, MOUNTING, CONTROL MODULE.....	EA	1

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TS-4120-347-24P/10

Figure 10. Junction Box

SECTION II

TM 5-4120-347-24P

(1) ILLUSTRATION		(2)	(3) NATIONAL STOCK NUMBER	(4) FSCM	(5) PART NUMBER	(6) DESCRIPTION USABLE ON CODES	(7) U/M	(8) QTY INC IN UNIT
(a) FIG NO.	(b) ITEM NO.	SMR CODE						
10	1	PAOZZ	5305-00-984-6194	96906	MS35206-246	.SCREW, MACHINE.....	EA	7
10	2	PAOZZ	5310-00-045-3299	96906	MS35338-42	.WASHER, LOCK HELICAL.....	EA	7
10	3	XBOOO		97403	13218E7528	.JUNCTION BOX ASSY.....	EA	1
10	4	PAOZZ	5305-00-801-7832	96906	MS24693S29	..SCREW, MACHINE.....	EA	8
10	5	PAOZZ	5310-00-983-8483	96906	MS27183-5	..WASHER, FLAT.....	EA	8
10	6	PAOZZ	5310-00-081-8007	96906	MS21044N06	..NUT, SELF-LOCKING, HEXAGON.....	EA	8
10	7	PAOZZ	5305-00-952-0759	96906	MS35207-276	..SCREW, MACHINE.....	EA	1
10	8	PAOZZ	5310-00-582-5965	96906	MS35338-44	..WASHER, LOCK HELICAL.....	EA	1
10	9	PAOZZ	5305-00-983-6730	96906	MS35206-218	..SCREW, MACHINE.....	EA	4
10	10	PAOZZ	5310-00-950-1310	96906	MS27183-4	..WASHER, FLAT.....	EA	8
10	11	PAOZZ	5310-00-811-6419	96906	MS21042-04	..NUT, SELF-LOCKING, HEXAGON.....	EA	4
10	12	PAOZZ	5330-00-508-0753	96906	MS52000-6	..GASKET.....	EA	1
10	13	MOOOZ		81349	M23053/5-106-0	..INSULATION SLEEVING .25 ID X .025 WALL X 3.25 L...	FT	1
10	14	PAOZZ	5935-00-500-5008	96906	MS25043-18D	..COVER, ELECTRICAL, CONNECTOR RECEPTACLE....	EA	1
10	15	PAOZZ	5305-00-957-7086	96906	MS24693S273	..SCREW, MACHINE.....	EA	1
10	16	PAOZZ	5310-00-823-8804	96906	MS27183-9	..WASHER, FLAT.....	EA	1
10	17	PAOZZ	5310-00-877-5797	96906	MS21044N3	..NUT, SELF-LOCKING, HEXAGON.....	EA	1
10	18	PAOZZ	5340-00-200-2729	96906	MS21919DG14	..CLAMP, LOOP.....	EA	1
10	19	MOOOOC		97403	13220E5607	..WIRING HARNESS	EA	1
10	20	PAOZZ	5935-00-482-2384	97403	13216E6193-3	...CONNECTOR, RECEPTACLE, ELECTRICAL.....	EA	1
10	21	PAOZZ	5935-00-482-2391	97403	13216E6193-2	...CONNECTOR, RECEPTACLE, ELECTRICAL.....	EA	2
10	22	PAOZZ	5935-00-482-2392	97403	13216E6193-1	...CONNECTOR, RECEPTACLE, ELECTRICAL.....	EA	2
10	23	PAOZZ	5935-00-482-2367	97403	13216E6193-4	...CONNECTOR, RECEPTACLE, ELECTRICAL.....	EA	1
10	24	PAOZZ	5935-00-482-2393	97403	13216E6193-5	...CONNECTOR, RECEPTACLE, ELECTRICAL.....	EA	2
10	25	PAOZZ	5935-00-482-2390	71468	DPD2-G48-34SF-1A	...CONNECTOR, RECEPTACLE, ELECTRICAL.....	EA	1
10	26	PAOZZ	5935-00-838-3860	96906	MS3100R18-11P	...CONNECTOR, RECEPTACLE, ELECTRICAL.....	EA	1
10	27	PAOZZ	5940-00-813-0696	96906	MS25036-101	...TERMINAL, LUG.....	EA	2
10	28	PAOZZ	5940-00-557-1629	96906	MS25036-149	...TERMINAL, LUG	EA	20
10	29	PAOZZ	5940-00-143-4774	96906	MS25036-153	...TERMINAL, LUG	EA	6
10	30	PAOZZ	5940-00-143-4775	96906	MS25036-156	...TERMINAL, LUG	EA	19
10	31	PAOZZ	5940-00-143-4771	96906	MS25036-103	...TERMINAL, LUG	EA	1
10	32	PAOZZ	5940-00-143-4794	96906	MS25036-112	...TERMINAL, LUG	EA	4
10	33	PAOZZ	5940-00-143-4780	96906	MS25036-108	...TERMINAL, LUG	EA	8
10	34	PAOZZ	5940-00-863 -0158	96906	MS17143-13	...TERMINAL, LUG	EA	1
10	35	PAOZZ	5940-00-836-0360	96906	MS17143-15	...TERMINAL, LUG	EA	3
10	36	PAOZZ	5940-00-941-5686	00779	42599-2	...TERMINAL, QUICK DISCONNECT.....	EA	7
10	37	PAOZZ	5940-00-926-0085	00779	42332-2	..CLAMP, ELECTRICAL.....	EA	6
10	38	PAOZZ	5975-01-013-2742	96906	MS3367-1-9	..TRAP, TIEDOWN.....	EA	50
10	39	MOOOZ		81349	M23053/5-104-0	..INSULATION SLEEVING .125 ID X .020 WALL X .75 L...	FT	1
10	40	MOOOZ		81349	M23053/5-105-0	..INSULATION SLEEVING .187 ID X .020 WALL X .75 L...	FT	1

SECTION II

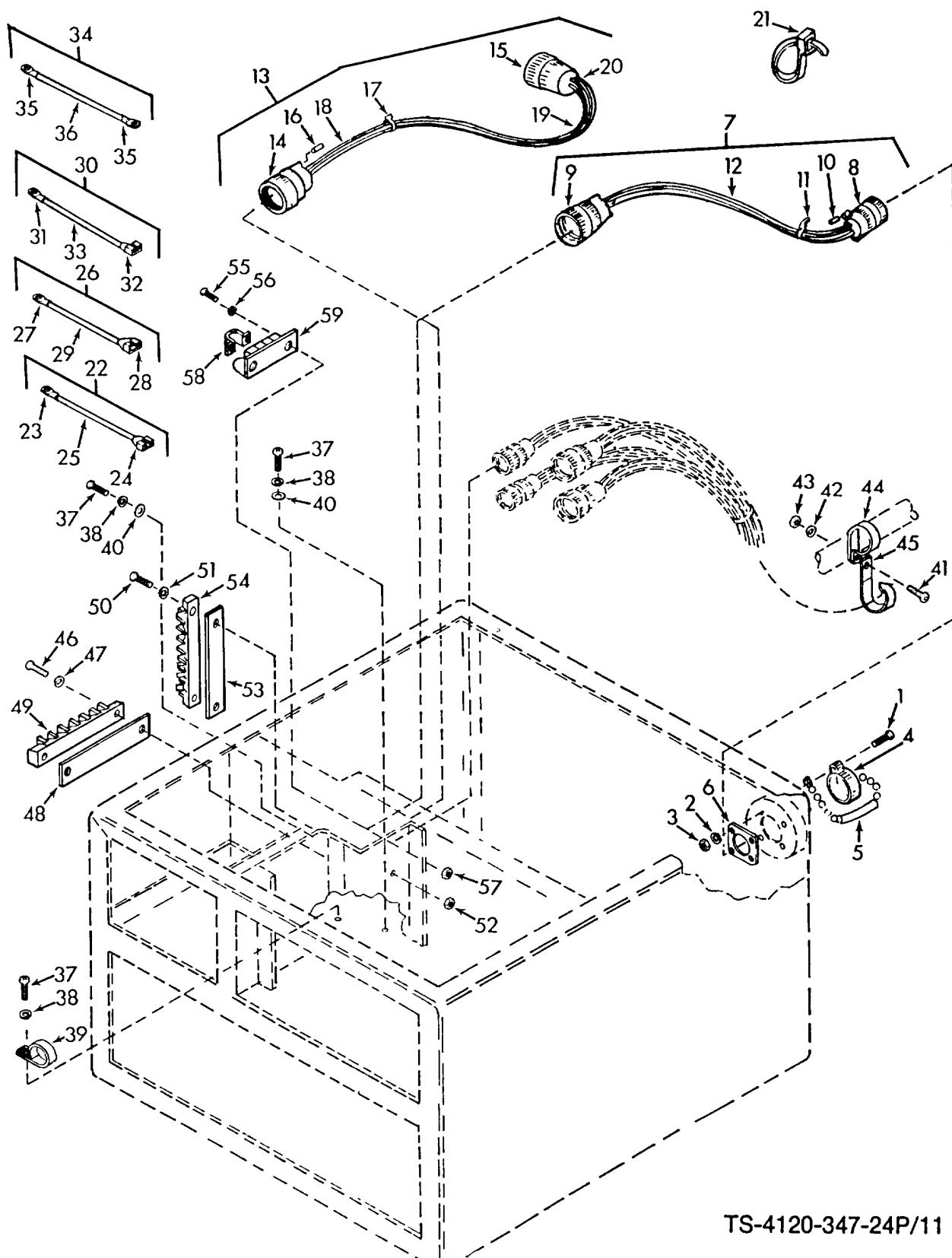
TM 5-4120-347-24P

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	FSCM	PART NUMBER	DESCRIPTION USABLE ON CODES	U/M	QTY INC IN UNIT
10	41	MOOOZ		81349	M23053/5-106-0	..INSULATION SLEEVING 250 ID x 025 WALL x 75 L	FT	1
10	42	MOOOOC		81349	M5086/2-20-9	..WIRE, ELECTRICAL	FT	57
10	43	MOOOZ		81349	M5086/2-16-9	..WIRE, ELECTRICAL	FT	45
10	44	MOOOZ		81349	M5086/2-12-9	..WIRE, ELECTRICAL	FT	49
10	45	MOOOZ		81349	M5086/2-18.9	..WIRE, ELECTRICAL	FT	6
10	46	PAOZZ	5305-00-965-5882	96906	MS24693552	..SCREW, MACHINE	FA	1
10	47	PAOZZ	5310-00-809.8544	96906	MS27183-7	..WASHER, FLAT	EA	1
10	48	PAOZZ	5310-00-045.3299	96906	MS35338-42	..WASHER, LOCK HELICAL	EA	1
10	49	PAOZZ	5310-00-934.9757	96906	MS35649-282	..NUT, PLAIN, HEXAGON	EA	2
10	50	PAOZZ	5305-00-837-3343	96906	MS24693S28	..SCREW, MACHINE	EA	4
10	51	PAOZZ	5310-00-983-8483	96906	MS27183-5	..WASHER, FLAT	EA	4
10	52	PAOZZ	5310-00-081-8087	96906	MS21044N06	..NUT, SELF-LOCKING, HEXAGON	EA	4
10	53	XBOZZ		97403	1321686189-10	..LEAD, ELECTRICAL	EA	1
10	54	MOOOZ		81349	M23053/5-104-0	..INSULATION SLEEVING .125 ID x 020 WALL x .75 L	FT	1
10	55	PAOZZ	5945-00-7007669	97403	13216E6182-3	..RELAY, SOLID STATE	EA	1
10	56	PAOZZ	5305-00-837-3343	96906	MS24693528	..SCREW, MACHINE	EA	2
10	57	XBOZZ	5310-00-167-0832	81350	AN960-6L	..WASHER, FLAT	EA	2
10	58	PAOZZ	5310-00-983-8483	96906	MS27183-5	..WASHER, FLAT	EA	4
10	59	PAOZZ	5310-00-081-8087	96906	MS21044N06	..NUT, SELF-LOCKING, HEXAGON	EA	2
10	60	PAOZZ	5945-00-494-6567	97403	1321686183-1	..RELAY, ELECTROMAGNET	EA	1
10	61	PAOZZ	5305-00-989-4864	96906	MS35207-245	..SCREW, MACHINE	EA	8
10	62	PAOZZ	5310-00-809-8544	96906	MS27183-7	..WASHER, FLAT	EA	8
10	63	PAOZZ	5310-00-917-6365	96906	MS90724-29	..NUT, SHEET SPRING TYPE	EA	8
10	64	PAOZZ	5945-00-549-6348	96906	MS24192D1	..RELAY, ELECTROMAGNET 0. TYPE 2, NON-HERMETICALLY SEALED DC COIL	EA	2
10	65	PAOZZ	5310-00-081-8087	96906	MS21044N06	..NUT, SELF-LOCKING, HEXAGON	EA	5
10	66	PAOZZ	5310-00-983-8483	96906	MS27183-5	..WASHER, FLAT	EA	5
10	67	PAOZZ	5945-00-482-5770	97403	13216E6184	..RELAY, ELECTROMAGNET	EA	1
10	68	PAOZZ	5305-00-837-3343	96906	MS24693S28	..SCREW, MACHINE	EA	2
10	69	XBOZZ		97403	13216E5929	..BRACKET, ARMATURE RELAY	EA	1
10	70	PAOZZ	5305-00-957-7821	96906	MS24693554	..SCREW, MACHINE	EA	2
10	71	PAOZZ	5310-00-809-8544	96906	MS27183-7	..WASHER, FLAT	EA	2
10	72	PAOZZ	5310-00-811-3494	96906	MS21044N08	..NUT, SELF-LOCKING, HEXAGON	EA	2
10	73	XBOZZ		97403	13216E6221-3	..MARKER STRIP	EA	1
10	74	XBOZZ		97403	13216E6232-6	..TERMINAL BOARD	EA	1
10	75	PAOZZ	5925-00-406-9653	97403	13216E6178-1	..CIRCUIT BREAKER	EA	1
10	76	XBOZZ	9905-00-183-6658	97403	13216E6179	..PLATE, INSTRUCTION, HIGH PRESSURE RESET	EA	1
10	77	XBOZZ	9905-00-183-6659	97403	13216E6180	..PLATE, IDENTIFICATION, LOW PRESSURE RESET	EA	1
10	78	XBOZZ		97403	13216E5926	..PLATE, DESIGNATION, POWER AND CIRCUIT BREAKER	EA	1
10	79	XBOZZ		97403	13218E6959	..PLATE, CAUTION	EA	1

SECTION II

TM 5-4120-347-24P

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	FSCM	PART NUMBER	DESCRIPTION USABLE ON CODES	U/M	QTY INC IN UNIT
10	80	XBOZZ		97403	13216E5925	..JUNCTION BOX.....	EA	1



TS-4120-347-24P/11

Figure 11. Wiring Harnesses and Terminal Boards

SECTION II

TM 5-4120-347-24P

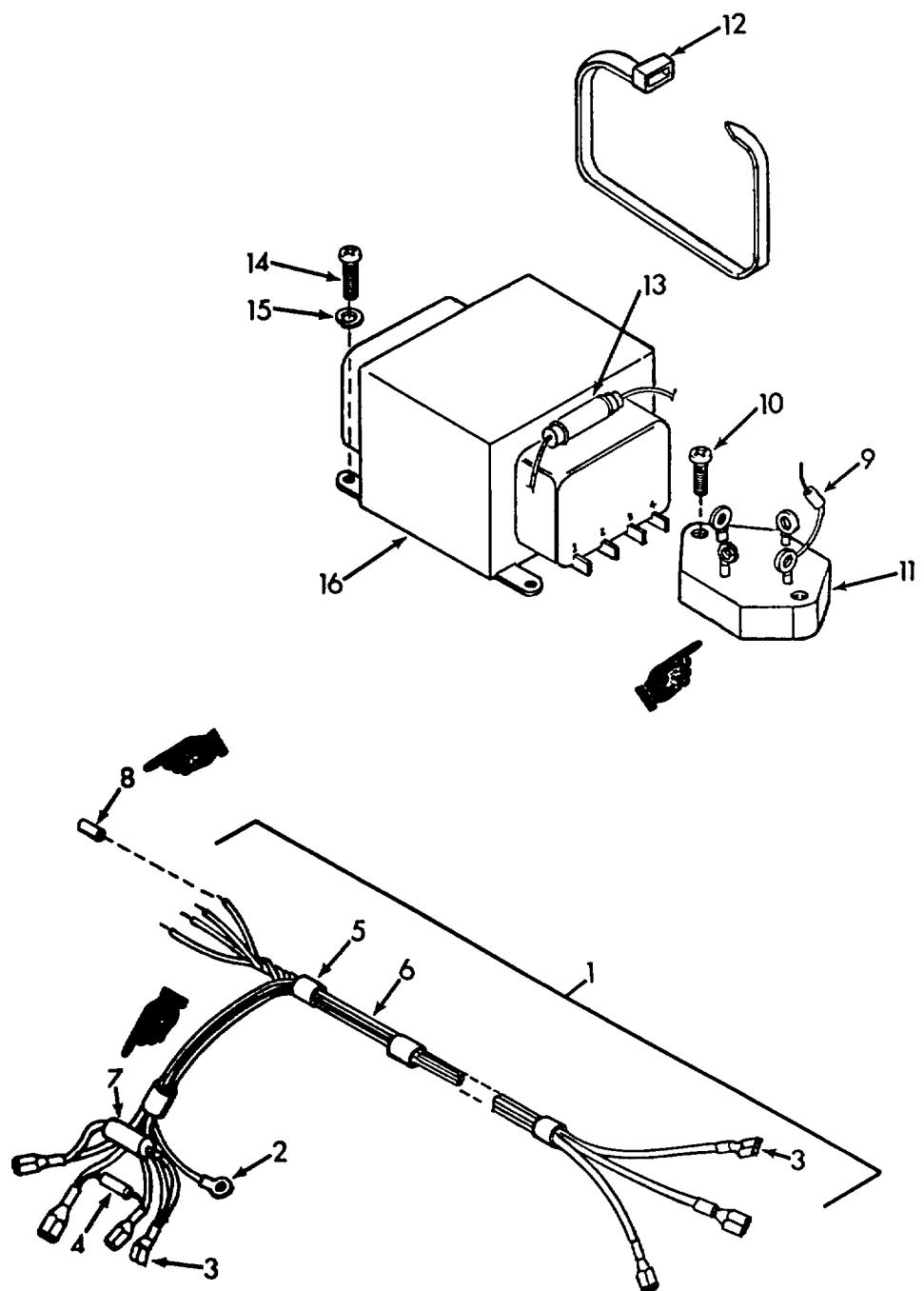
(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	FSCM	PART NUMBER	DESCRIPTION USABLE ON CODES	U/M	QTY INC IN UNIT
11	1	PAOZZ	5305-00-889-2999	96906	MS35206-217	.SCREW, MACHINE.....	EA	4
11	2	PAOZZ	5310-00-543-2410	96906	MS35338-40	.WASHER, LOCK.....	EA	4
11	3	PAOZZ	5310-00-934-9739	96906	MS35649-242	.NUT, PLAIN, HEXAGON.....	EA	4
11	4	PAOZZ	5935-00-500-5008	96906	MS2043-180	.COVER, ELECTRICAL, CONNECTOR.....	EA	1
11	5	MOOOZ		81349	M23053/5-106-0	.INSULATION SLEEVING .250 ID x .025 WALL x 3.25 L...	FT	1
11	6	PAOZZ	5330-00-079-7840	96906	MS51007-6	.GASKET.....	EA	1
11	7	XBOOO		97403	13216W6228	.CABLE ASSY, POWER INPUT, AUXILIARY	EA	1
11	8	PAOZZ	5935-00-838-3860	96906	MS3100R18-11P	..CONNECTOR, RECEPTACLE, WALL MTG.....	EA	1
11	9	PAOZZ	5935-00-725-4153	96906	MS3106R18-11S	..CONNECTOR, PLUG.....	EA	1
11	10	XBOZZ	5935-00-565-9503	96906	MS25251-12	..PLUG, END SEAL, ELECTRICAL.....	EA	2
11	11	PAOZZ	5975-01-013-2742	96906	MS3367-1-9	..STRAP, TIE DOWN.....	EA	14
11	12	MOOOZ		81349	M5086/2-12-9	..WIRE, ELECTRICAL.....	FT	14
11	13	PBOOZ	6150-00-577-7050	97403	13216E6230	.CABLE ASSEMBLY	EA	1
11	14	PAOZZ	5935-00-816-8645	96906	MS3106R20-15P	..CONNECTOR, PLUG, ELECTRICAL.....	EA	1
11	15	PAOZZ	5935-00-816-8646	96906	MS3106R20-15S	..CONNECTOR, PLUG, ELECTRICAL.....	EA	1
11	16	XBOZZ	5935-00-565-9503	96906	MS25251-12	..PLUG, END, ELECTRICAL.....	EA	4
11	17	PAOZZ	5975-01-013-2742	96906	MS3367-1-9	..STRAP, TIEDOWN.....	EA	7
11	18	MOOOO		81349	M5086/2-20-9	..WIRE, ELECTRICAL.....	FT	4
11	19	MOOOZ		81349	M5086/2-12-9	..WIRE, ELECTRICAL.....	FT	6
11	20	MOOOZ		81349	M5086/2-16-9	..WIRE, ELECTRICAL.....	FT	4
11	21	PAOZZ	5975-01-013-2742	96906	MS3367-1-9	..STRAP, TIEDOWN.....	EA	20
11	22	XBOOO		97403	13216E6189-7	.LEAD, ELECTRICAL.....	EA	1
11	23	PAOZZ	5940-00-143-4774	96906	MS25036-153	..TERMINAL, LUG.....	EA	1
11	24	PAOZZ	5940-00-926-0085	00779	42332-2	..CLAMP, ELECTRICAL.....	EA	1
11	25	MOOOZ		81349	M5086/2-16-9	..WIRE, ELECTRICAL.....	FT	2
11	26	XBOOO		97403	13216E6189-8	.LEAD ELECTRICAL.....	EA	1
11	27	PAOZZ	5940-00-143-4774	96906	MS25036-153	..TERMINAL, LUG.....	EA	1
11	28	PAOZZ	5940-00-926-0085	07799	42332-2	..CLAMP, ELECTRICAL.....	EA	1
11	29	MOOOZ		81349	M5086/2-16-9	..WIRE, ELECTRICAL.....	FT	2
11	30	XBOOO		97403	13216E6189-9	.LEAD, ELECTRICAL.....	EA	1
11	31	PAOZZ	5940-00-143-4774	96906	MS25036-153	..TERMINAL, LUG.....	EA	1
11	32	PAOZZ	5940-00-926-0085	97403	13216E6191-2	..CLAMP, ELECTRICAL.....	EA	1
11	33	MOOOZ		81349	MIL-W-5086	..WIRE, ELECTRICAL.....	FT	2
11	34	XBOOO		97403	13216E6189-6	,LEAD ELECTRICAL.....	EA	1
11	35	PAOZZ	5940-00-143-4774	96906	MS25036-153	..TERMINAL LUG.....	EA	2
11	36	MOOOZ		81349	M5086/2-16-9	..WIRE, ELECTRICAL.....	FT	1
11	37	PAOZZ	5305-00-984-6194	96906	MS35206-246	.SCREW, MACHINE.....	EA	3
11	38	PAOZZ	5310-00-045-3299	96906	MS35338-42	.WASHER, LOCK HELICAL.....	EA	3
11	39	PAOZZ	5340-00-106-0552	96906	MS21919DG12	.CLAMP, LOOP.....	EA	1
11	40	PAOZZ	5310-00-809-8544	96906	MS27183-7	.WASHER, FLAT.....	EA	2

SECTION II

TM 5-4120-347-24P

(1) ILLUSTRATION		(2)	(3) NATIONAL STOCK NUMBER	(4) FSCM	(5) PART NUMBER	(6) DESCRIPTION USABLE ON CODES	(7) U/M	(8) QTY INC IN UNIT
(a) FIG NO.	(b) ITEM NO.	SMR CODE						
11	41	PAOZZ	5305-00-984-6211	96906	MS35206-264	.SCREW, MACHINE.....	EA	1
11	42	PAOZZ	5310-00-045-3296	96906	MS35338-43	.WASHER, LOCK HELICAL	EA	1
11	43	PAOZZ	5310-00-934-9758	96906	MS35649-202	.NUT, PLAIN, HEXAGON.....	EA	1
11	44	PAOZZ	5340-00-533-5342	96906	MS21919DG8	.CLAMP, LOOP	EA	1
11	45	PAOZZ	5975-00-906-2414	59730	TY35M	.STRAP, TIEDOWN.....	EA	1
11	46	PAOZZ	5305-00-984-6197	96906	MS35206-249	.SCREW, MACHINE	EA	2
11	47	PAOZZ	5310-00-045-3299	96906	MS35338-42	.WASHER, LOCK HELICAL	EA	2
11	48	XBOZZ		97403	13216E6221-3	.MARKET STRIP.....	EA	1
11	49	XBOZZ		97403	13216E6232-6	.TERMINAL BOARD	EA	1
11	50	PAOZZ	5305-00-984-6194	96906	MS35206-246	.SCREW, MACHINE	EA	2
11	51	PAOZZ	5310-00-045-3299	96906	MS35338-42	.WASHER, LOCK HELICAL	EA	2
11	52	PAOZZ	5310-00-934-9757	96906	MS35649-282	.NUT, PLAIN, HEXAGON.....	EA	2
11	53	XBOZZ		97403	13216E6221-1	.MARKET STRIP	EA	1
11	54	XBOZZ		97403	13216E6220-1	.TERMINAL BOARD	EA	1
11	55	PAOZZ	5305-00-984-6194	96906	MS35206-246	.SCREW, MACHINE	EA	2
11	56	PAOZZ	5310-00-045-3299	96906	MS35338-42	.WASHER, LOCK HELICAL	EA	2
11	57	PAOZZ	5310-00-934-9757	96906	MS35649-282	.NUT, PLAIN, HEXAGON.....	EA	2
11	58	XBOZZ		30554	69-651-2	.JUMPER, TERMINAL BOARD	EA	1
11	59	XBOZZ		97403	13219E9552-8	.TERMINAL BLOCK	EA	1

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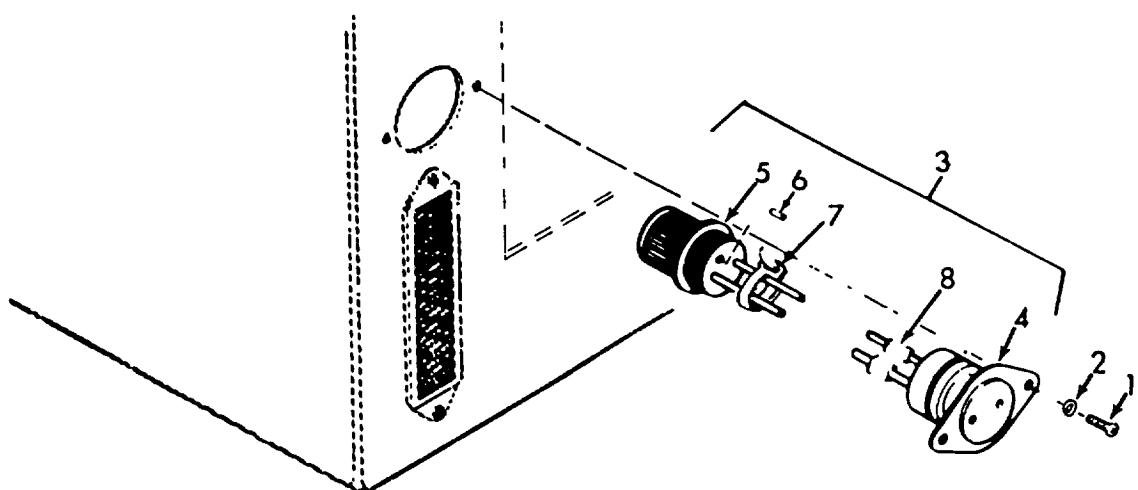
TS-4120-347-24P/12

Figure 12. Transformer and Rectifier Assembly

SECTION II

TM 5-4120-347-24P

(1) ILLUSTRATION		(2)	(3) NATIONAL STOCK NUMBER	(4) FSCM	(5) PART NUMBER	(6) DESCRIPTION <i>USABLE ON CODES</i>	(7) U/M	(8) QTY INC IN UNIT
(a) FIG NO.	(b) ITEM NO.	SMR CODE						
12	1	XBOOO		97403	13220E5283	.WIRING HARNESS, TRANSFORMER AND RECTIFIER..	EA	1
12	2	PAOZZ	5940-00-557-1629	96906	MS25036-149	..TERMINAL, LUG.....	EA	1
12	3	PAOZZ	5940-00-948-9686	00779	42599-2	..TERMINAL, QUICK DISCONNECT	EA	7
12	4	PAOZZ	5910-00-099-0541	81349	M39014/05-2461	..CAPACITOR, FIXED.....	EA	1
12	5	PAOZZ	5975-01-013-2742	96906	MS3367-1-9	..STRAP, TIEDOWN	EA	10
12	6	MOOOO		81349	M5086/2-20-9	..WIRE, ELECTRICAL.....	FT	6
12	7	PAOZZ		97403	13218E6961	..CAPACITOR	EA	1
12	8	MOOOO		81346	M23053/5-104-0	.INSULATION SLEEVING .125 ID X .020 WALL x .75 L....	EA	1
12	9	PAOZZ	5910-00-099-0541	81349	M39014/05-2461	.CAPACITOR, FIXED	EA	1
12	10	PAOZZ	5305-00-984-4977	96906	MS35206-220	.SCREW, MACHINE	EA	2
12	11	PAOZZ	5961-00-689-3166	97403	13216E6223	.RECTIFIER, SEMICONDUCTOR DEVICE	EA	1
12	12	PAOZZ	5975-00-133-8696	96906	MS3367-6-9	.STRAP, TIEDOWN, ELECTRICAL	EA	1
12	13	XOOZZ		97403	13220E6838	.RESISTOR.....	EA	1
12	14	PAOZZ	5305-00-984-6194	96906	MS35206-246	.SCREW, MACHINE	EA	4
12	15	PAOZZ	5310-00-045-3299	96906	MS35338-42	.WASHER, LOCK HELICAL	EA	4
12	16	PAOZZ	5950-00-191-3215	97403	13216E6214	.TRANSFORMER, POWER DISTRIBUTION.....	EA	1

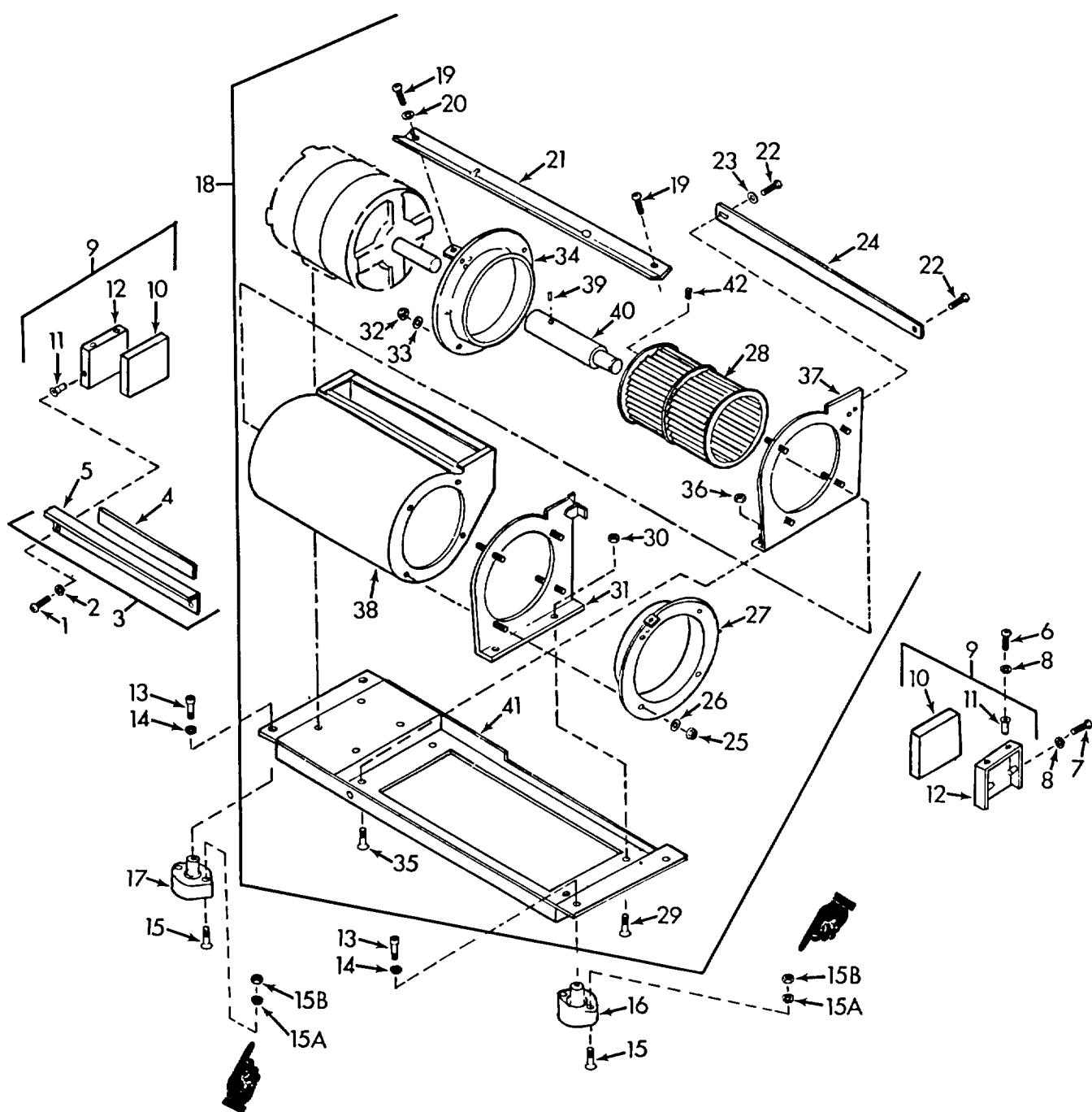


TS-4120-347-24P/13

Figure 13. Condenser Fan Thermostatic Switch

SECTION II**TM 5-4120-347-24P**

(1) ILLUSTRATION		(2)	(3) NATIONAL STOCK NUMBER	(4) FSCM	(5) PART NUMBER	(6) DESCRIPTION USABLE ON CODES	(7) U/M	(8) QTY INC IN UNIT
(a) FIG NO.	(b) ITEM NO.	SMR CODE						
13	1	PAOZZ	5305-00-889-3000	96906	MS35206-230	.SCREW, MACHINE	EA	2
13	2	PAOZZ	5310-00-049-4007	96906	MS35338-41	.WASHER, LOCK HELICAL.....	EA	2
13	3	XBOZZ	5930-00-482-5780	97403	13216E6225	.SWITCH, THERMOSTATIC W/CONNECTOR	EA	1
13	4	PAOZZ	5930-00-482-2386	97403	13216E6217	..SWITCH, THERMOSTATIC.....	EA	1
13	5	PAOZZ	5935-00-849-1713	96906	MS310R16-10P	..CONNECTOR, PLUG, ELECTRICAL.....	EA	1
13	6	XBOZZ	5935-00-565-9503	96906	MS25251-12	..PLUG, END SEAL, ELECTRICAL	EA	1
13	7	PAOZZ	5935-00-727-5153	96906	MS3367-4-9	..STRAP, TIEDOWN, ELECTRICAL.....	EA	13
13	8	MOOOZ		61349	M23053/5-105-0	.INSULATION SLEEVING .187 ID X .020 WALL X .75 L....	FT	1



TS-4120-347-24P/14

Figure 14. Evaporator Fan Assembly

SECTION II

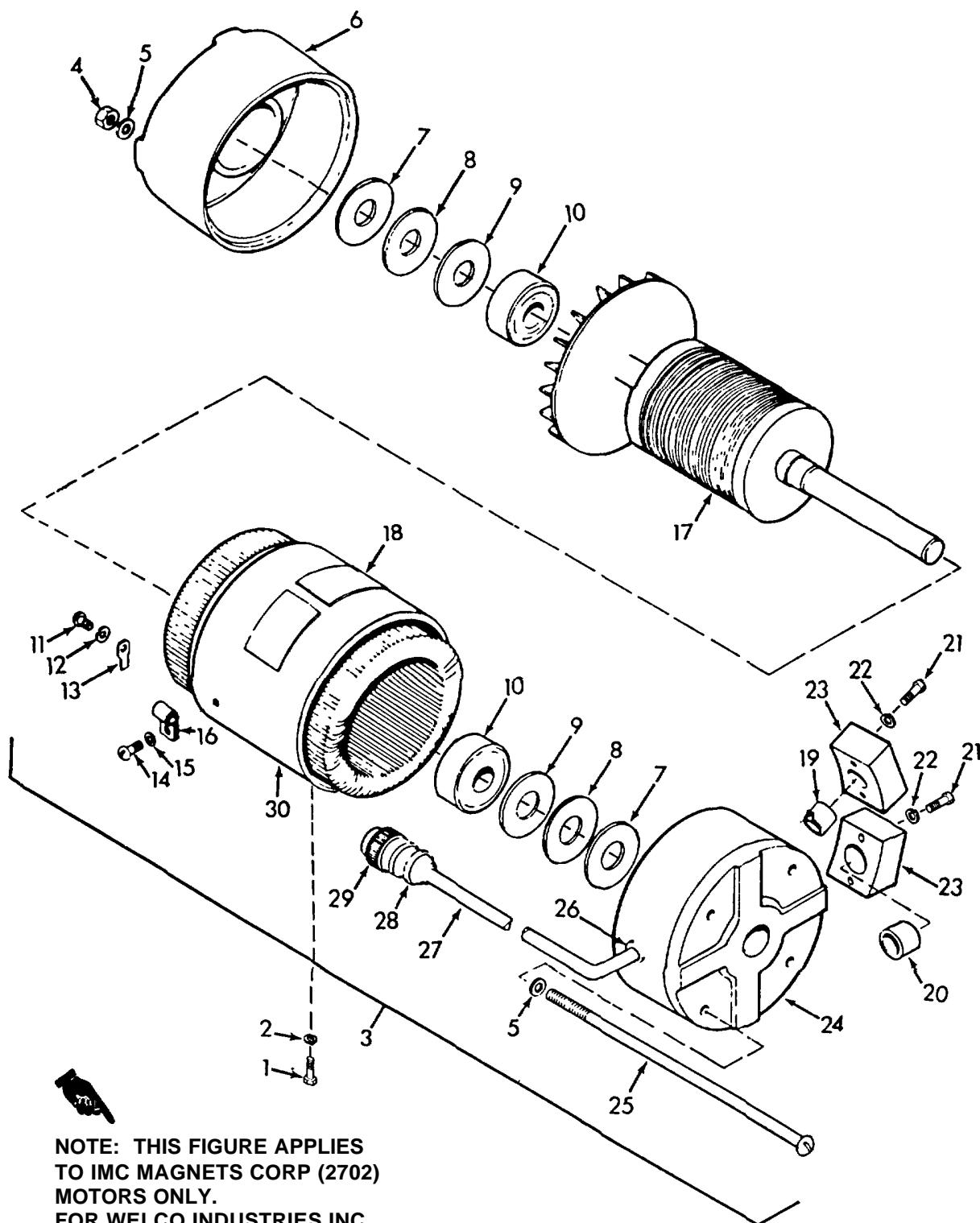
TM 5-4120-347-24P

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	FSCM	PART NUMBER	DESCRIPTION USABLE ON CODES	U/M	QTY INC IN UNIT
14	1	PAOZZ	5305-00-984-6154	96906	MS35206-246	GROUP 05 EVAPORATOR FAN, MOTOR AND HEATER .SCREW, MACHINE	EA	2
14	2	PAOZZ	5310-00-045-3299	96906	MS35338-42	.WASHER, LOCK HELICAL.....	EA	2
14	3	XBOZZ		97403	13216E5896	.BRACKET ASSY. FAN	EA	1
14	4	MOOOOC		81343	AMS3570 X .50 STK	..FOAM, POLYURETHANE, OPEN CELL .50 X1.12 X 6.69	EA	1
14	5	XBOZZ		97403	13216E5896-1	..BRACKET	EA	1
14	6	PAOZZ	5305-00-984-6194	96906	MS35206-246	.SCREW, MACHINE.....	EA	4
14	7	PAOZZ	5305-00-984-6199	96906	MS35206-247	.SCREW, MACHINE.....	EA	2
14	8	PAOZZ	5310-00-045-3299	96906	MS35338-42	.WASHER, LOCK HELICAL	EA	6
14	9	XBOOO		97403	13216E6116-2	.BRACKET ASSY FAN	EA	2
14	10	MOOOOC		81343	AMS3570 X .50 STK	..FOAM, POLYURETHANE, OPEN CELL .50 X 1.12 X 6.69	EA	2
14	11	PAOZZ	5310-01-043-5788	96906	MS27130S13K	..NUT, PLAIN, BLIND RIVET	EA	8
14	12	XBOZZ		97403	13216E6116-2-1	..BRACKET	EA	2
14	13	PAOZZ	5305-00-978-9371	96906	MS16997-33	.SCREW, CAP, SOCKET HEAD.....	EA	6
14	14	PAOZZ	5310-00-045-3299	96906	MS35338-42	.WASHER, LOCK HELICAL.....	EA	6
14	15	PAOZZ		96906	MS24693S56	.SCREW, MACHINE.....	EA	8
14	15A	PAOZZ	5310-00-045-3299	96906	MS35338-42	.WASHER, LOCK HELICAL.....	EA	8
14	15B	PAOZZ	5310-00-934-9739	96906	MS35649-282	.NUT, PLAIN HEX.....	EA	8
14	16	PAOZZ	5340-00-933-6630	97403	13216E6115-3	.MOUNT, RESILIENT.....	EA	2
14	17	PAOZZ		76005	13216E6115-6	.MOUNT, RESILIENT.....	EA	2
14	18	XBOZZ	4130-01-057-5455	97403	13218E7527	.FAN, ASSEMBLY, EV APORATOR.....	EA	1
14	19	PAOZZ	5305-00-889-3001	96906	MS35206-231	..SCREW, MACHINE.....	EA	2
14	20	PAOZZ	5310-00-082-1404	96906	MS27183-6	..WASHER, FLAT.....	EA	1
14	21	XBOZZ		97403	13216E149-2	..STRAP, FAN, CENTRIFUGAL.....	EA	1
14	22	PAOZZ	5305-00-889-3001	96906	MS35206-231	..SCREW, MACHINE.....	EA	2
14	23	PAOZZ	5310-00-082-1404	96906	MS27183-6	..WASHER, FLAT.....	EA	1
14	24	XBOZZ		97403	13216E6150-2	..STRAP, FAN, CENTRIFUGAL.....	EA	1
14	25	PAOZZ	5310-00-811-3494	96906	MS21044N08	..NUT, SELF-LOCKING, HEXAGON	EA	4
14	26	PAOZZ	5310-00-014-5850	96906	MS27183-42	..WASHER, FLAT.....	EA	4
14	27	PBOZZ	4140-01-110-7684	94833	13216E5914	..INLET, FAN, CENTRIFUGAL.....	EA	1
14	28	PAOZZ		97403	13216E5909-2	..IMPELLER, FAN, CENTRIFUGAL.....	EA	1
14	29	PAOZZ	5305-00-063-3503	96906	MS24693S50	..SCREW, MACHINE	EA	2
14	30	PAOZZ	5310-00-811-3494	96906	MS21044N08	..NUT, SELF-LOCKING, HEXAGON	EA	2
14	31	XBOZZ		97403	13216E5912	..FLANGE, FAN, CENTRIFUGAL.....	EA	1
14	32	PAOZZ	5310-00-811-3494	96906	MS21044N08	..NUT, SELF-LOCKING, HEXAGON	EA	4
14	33	PAOZZ	5310-00-014-5850	96906	MS27183-42	..WASHER, FLAT.....	EA	4
14	34	PBOZZ	4140-01-110-7685	54833	13216E5915	..INLET, FAN, CENTRIFUGAL.....	EA	1
14	35	PAOZZ	5305-00-063-3503	96906	MS24693S50	..SCREW, MACHINE	EA	2
14	36	PAOZZ	5310-00-811-3494	96906	MS21044N08	..NUT, SELF-LOCKING, HEXAGON	EA	2
14	37	XBOZZ		97403	13216E5913	..FLANGE, FAN CENTRIFUGAL.....	EA	1
14	38	XBOZZ		97403	13216E5911	..HOUSING, FAN, CENTRIFUGAL.....	EA	1
14	39	PAOZZ	5305-01-005-4394	96906	MS18065-14	..SETSCREW	EA	1

SECTION II**TM 5-4120-347-24P**

(1) ILLUSTRATION		(2)	(3) NATIONAL STOCK NUMBER	(4) FSCM	(5) PART NUMBER	(6) DESCRIPTION USABLE ON CODES	(7) U/M	(8) QTY INC IN UNIT
(a) FIG NO.	(b) ITEM NO.	SMR CODE						
■ 14	40	PBOZZ		94883	13216E6142-5	..SHAFT, EVAPORATOR FAN AND MOTOR.....	EA	1
14	41	XBOZZ		97403	13216E5908	..DASE, EVAPORATOR FAN AND MOTOR.....	EA	1
14	42	PAOZZ	5305-00-724-5812	96906	MS51964-65	..SETSCREW	EA	1

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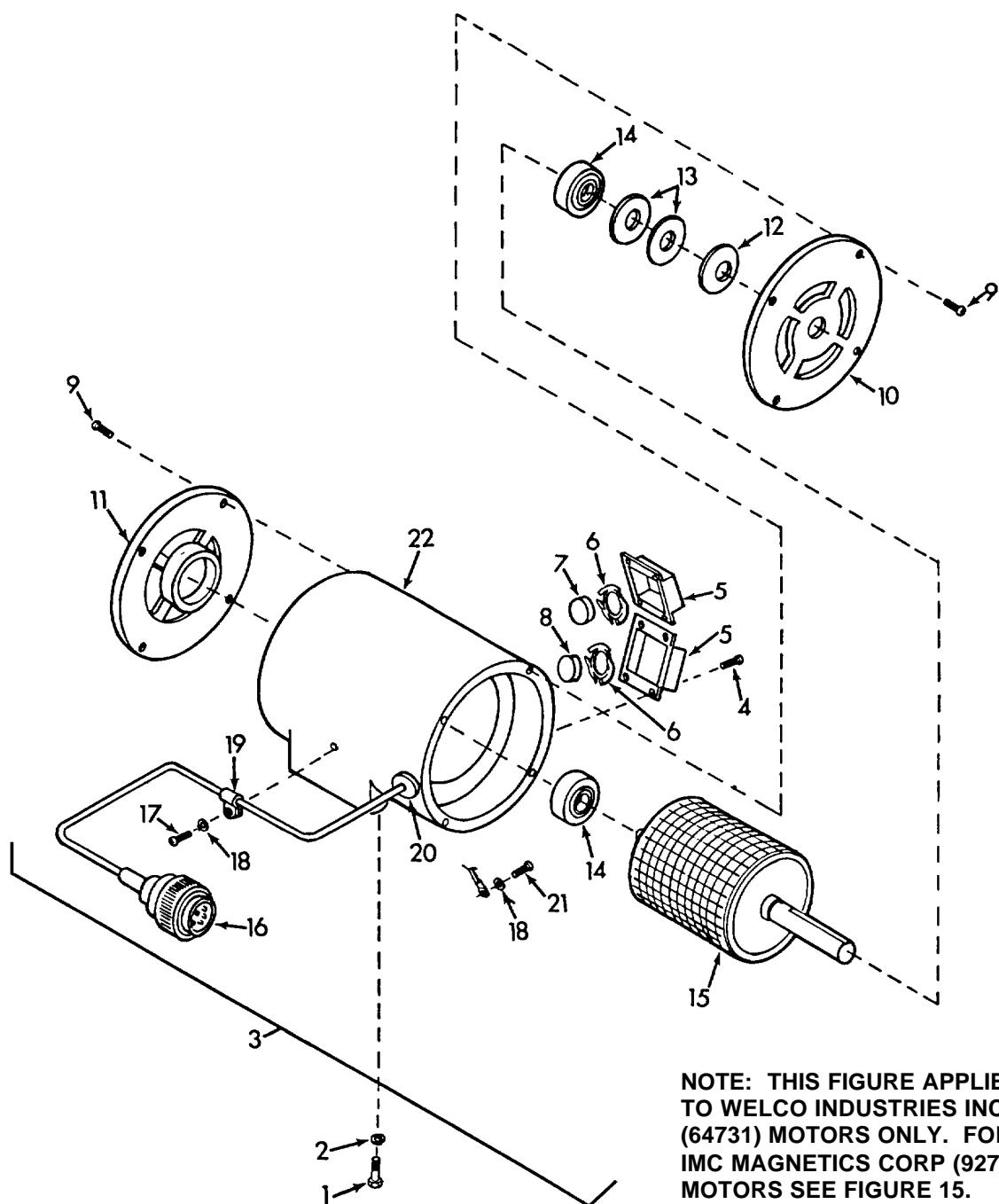
TS-4120-347-24P/15

Figure 15. Motor Assembly, Evaporator Fan (IMC)

SECTION II

TM 5-4120-347-24P

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	FSCM	PART NUMBER	DESCRIPTION USABLE ON CODES	U/M	QTY INC IN UNIT
15	1	PAOZZ	5305-00-068-0505	96906	MS90726-5	..SCREW, CAP, HEXAGON HEAD.....	EA	4
15	2	PAOZZ	5310-00-582-5965	96906	MS35338-44	..WASHER, LOCK HELICAL.....	EA	4
15	3	PAOZZ	6105-00-192-7598	97403	13216E6140-3	..MOTOR, ALTERNATING CURRENT.....	EA	1
15	4	PAFZZ	5310-00-477-0334	92702	94-13-4	..NUT, SELF-LOCKING, HEXAGON.....	EA	4
15	5	XBFZZ		92702	92-11-2	..WASHER, FLAT.....	EA	8
15	6	XBFZZ		92702	3645B8-37	..END BELL, REAR.....	EA	1
15	7	XBFZZ		92702	81-123	..SHIM	EA	3
15	8	XBFZZ		92702	81-124	..SHIM.....	EA	3
15	9	XBFZZ		92702	83-48	..WASHER, THRUST.....	EA	2
15	10	PAFZZ	3120-01-102-9525	92702	47-41-9	..BEARING.....	EA	2
15	11	PBFZZ	5305-01-005-3186	92702	91-1-6	..SCREW, MACHINE.....	EA	1
15	12	XBFZZ	5310-00-477-0295	92702	92-2	..WASHER, LOCK.....	EA	1
15	13	XBFZZ	5940-00-113-9828	92702	93-123	..TERMINAL, LUG.....	EA	1
15	14	PBFZZ	5305-00-775-9548	92702	91-11-6	..SCREW, MACHINE.....	EA	1
15	15	XBFZZ	5310-00-477-0294	92702	92-1	..WASHER, LOCK.....	EA	1
15	16	XBFZZ	5340-00-472-9086	92702	7901-22-2	..CLAMP, LOOP.....	EA	1
15	17	XBFZZ		92702	4146B6-1	..ROTOR, MOTOR.....	EA	1
15	18	XBFZZ		92702	61C-2263-1	..DECAL, SCHEMATIC	EA	1
15	19	PAFZZ	6105-00-432-2659	92702	7945-4-3	..PROTECTOR, THERMAL OVERLOAD.....	EA	1
15	20	PAFZZ	6105-00-432-2658	92702	7945-4-2	..PROTECTOR, THERMAL OVERLOAD.....	EA	1
15	21	PBFZZ	5305-01-005-3185	92702	91-19-14	..SCREW, MACHINE.....	EA	4
15	22	XBFZZ		92702	92-3	..WASHER LOCK.....	EA	4
15	23	PAFZZ	4130-01-110-7396	92702	65-283-1	..HOUSING, THERMAL OVERLOAD.....	EA	2
15	24	XBFZZ		92702	3645B8-36	..ENDBELL, FRONT.....	EA	2
15	25	PBFZZ	5305-01-005-4011	92702	91-18-11	..SCREW, MACHINE.....	EA	4
15	26	XBFZZ	5975-00-068-6767	92702	85-57	..BUSHING, STRAIN RELIEF	EA	1
15	27	PAFZZ		92702	7910-3-9	..CABLE	EA	1
15	28	PAFZZ	5935-00-688-4026	96906	MS3057-8A	..CONNECTOR, CABLE, ELECTRICAL.....	EA	1
15	29	PAFZZ	5935-00-815-1136	96906	MS3106R16S1P	..CONNECTOR, PLUG, ELECTRICAL.....	EA	1
15	30	XBFZZ	6105-00-476-6769	92702	5146-6-2	..STATOR, MOTOR	EA	1



**NOTE: THIS FIGURE APPLIES
TO WELCO INDUSTRIES INC
(64731) MOTORS ONLY. FOR
IMC MAGNETICS CORP (92703)
MOTORS SEE FIGURE 15.**

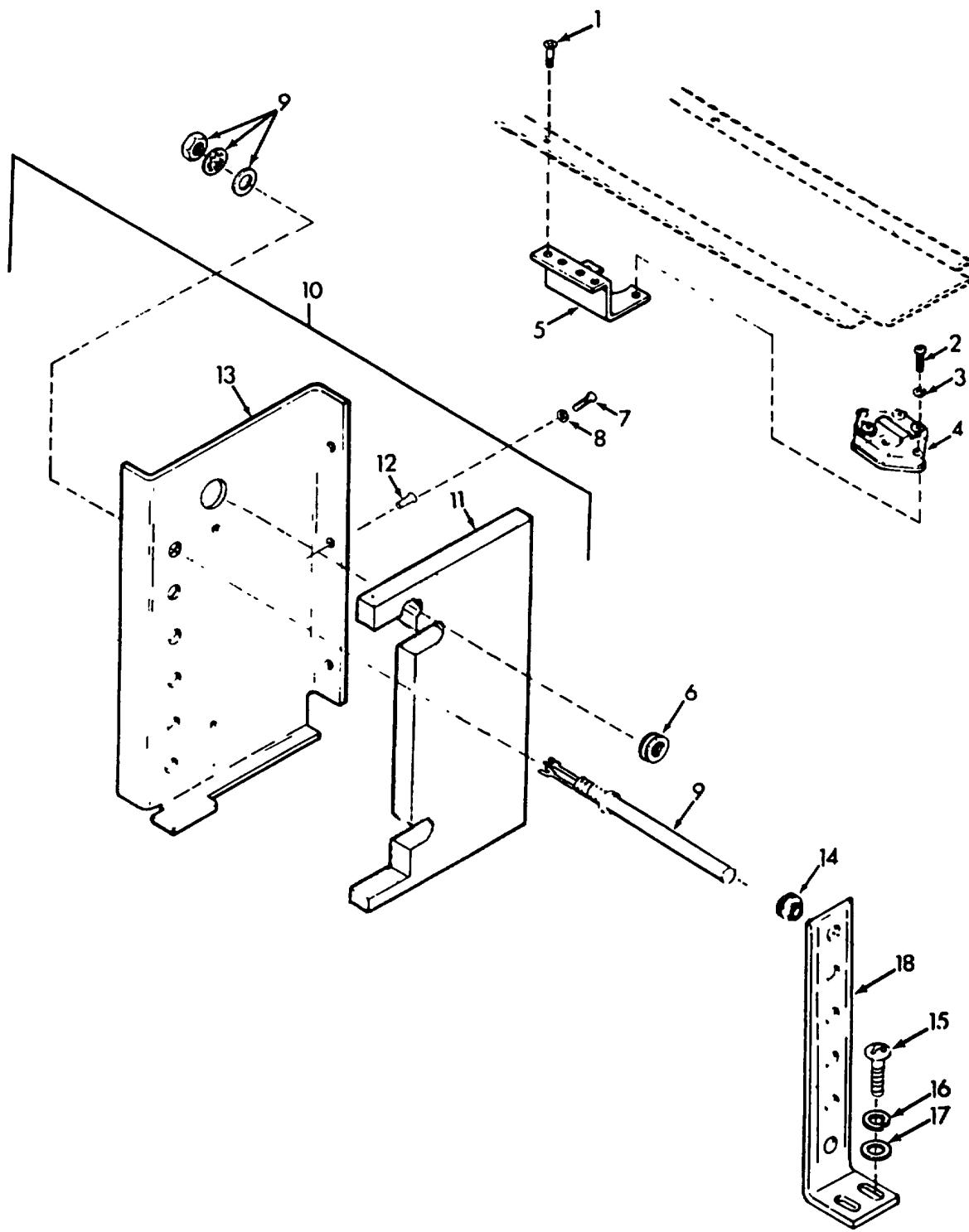
TS-4120-347-24P/15A

Figure 15A. Motor Assembly, Evaporator Fan (Welco)

SECTION II

TM 5-4120-347-24P

(1) ILLUSTRATION		(2)	(3) NATIONAL STOCK NUMBER	(4) FSCM	(5) PART NUMBER	(6) DESCRIPTION USABLE ON CODES	(7) U/M	(8) QTY INC IN UNIT
(a) FIG NO.	(b) ITEM NO.	SMR CODE						
15A	1	PAOZZ	5305-00-068-0505 5310-00-582-5965 6105-00-192-7598	96906	MS90726-5	...SCREW, CAP HEX HD.....	EA	4
15A	2	PAOZZ		96906	MS35338-44	...WASHER LOCK-SPRING HELICAL	EA	4
15A	3	PAOFF		97403	13216E6140-3	...MOTOR, ALTERNATING CURRENT.....	EA	REF
15A	4	PAFZZ		64731	02-009264-002	...SCREW (PROTECTOR COVER)	EA	8
15A	5	XBFZZ		64731	02-013601-000	...COVER, PROTECTOR.....	EA	2
15A	6	XBFZZ		64731	01-006188-001	...SPRING (PROTECTOR HOLD DOWN)	EA	2
15A	7	PAFZZ		64731	01-008773-025	...OVERLOAD PROTECTOR (HIGH SPEED)	EA	1
15A	8	PAFZZ		64731	01-008773-071	...OVERLOAD PROTECTOR (LOW SPEED)	EA	1
15A	9	XBFZZ		64731	02-009264-001	...SCREW, BRACKET MOUNTING	EA	8
15A	10	XBFZZ		64731	02-013145-001	...BRACKET, REAR.....	EA	1
15A	11	XBFZZ		64731	02-013145-002	...BRACKET, FRONT	EA	1
15A	12	XBFZZ		64731	01-006189-016	...LOAD SPRING	EA	1
15A	13	PAFZZ		64731	01-006424-009	...WASHER	EA	V
15A	14	PAFZZ		64731	01-010999-203	...BEARING	EA	2
15A	15	PBFZZ		64731	01-015644-000	...ROTOR WITH SHAFT	EA	1
15A	16	PAOZZ	5935-00-815-1136	96906	MS3106R16S1P	...CONNECTOR, ELECTRICAL	EA	1
15A	17	PAOZZ		64731	01-006715-003	...SCREW, CABLE CLAMP.....	EA	1
15A	18	XBOZZ		64731	01-013773-006	...WASHER (GROUND & CLAMP)	EA	2
15A	19	XBOZZ		64731	01-009371-002	...CABLE CLAMP	EA	1
15A	20	XBFZZ		64731	01-004897-006	...GROMMET	EA	1
15A	21	XBFZZ		64731	01-006715-001	...SCREW (GROUND)	EA	1
15A	22	XAFZZ		64731	02-015643-000	...FRAME WITH WOUND STATOR	EA	1



TS-4120-347-24P/16

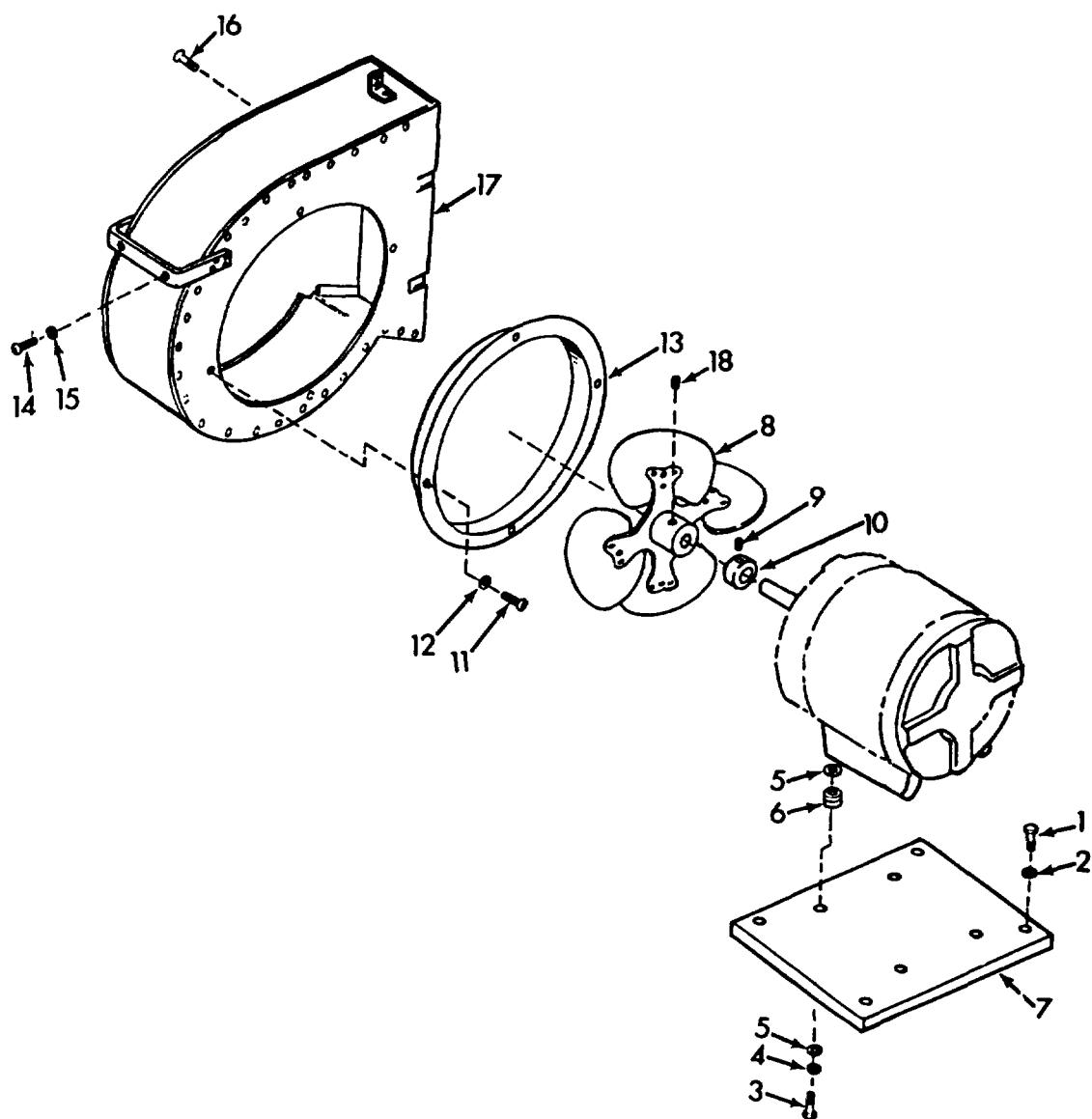
Figure 16. Heater Elements and Thermostat

44.2 Change 1

SECTION II

TM 5-4120-347-24P

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	FSCM	PART NUMBER	DESCRIPTION USABLE ON CODES	U/M	QTY INC IN UNIT
16	1	PAOZZ	5305-00-063-3503	96906	MS24693S50	.SCREW, MACHINE	EA	2
16	2	PAOZZ	5305-00-984-4992	96906	MS35206-232	.SCREW, MACHINE	EA	2
16	3	PAOZZ	5310-00-045-4007	96906	MS35338-41	.WASHER, LOCK HELICAL	EA	2
16	4	PAOZZ	5930-00-357-6090	81349	HLAS4947	.SWITCH, THERMOSTATIC	EA	1
16	5	XBOZZ		97403	13216E5924	.BRACKET, THERMOSTATIC	EA	1
16	6	PAOZZ	5325-00-174-5317	96906	MS35489-4	.GROMMET, NONMETALLIC	EA	1
16	7	PAOZZ	5305-00-984-6194	96906	MS35206-246	.SCREW, MACHINE	EA	3
16	8	PAOZZ	5310-00-045-3299	96906	MS35338-42	.WASHER, LOCK HELICAL	EA	3
16	9	PAOZZ	4540-00-444-7116	97403	13216E6124-2	.HEATING ELEMENT, ELECTRICAL	EA	6
16	10	XBOZZ		97403	13216E5899	.BRACKET, MOUNTING, HEATER	EA	1
16	11	MOOOOC		81349	MIL-P-15280 TYPE-2-FORM-2X, 50STK	.PLASTIC FOAM 50 TK X 3.50 W X 7.68 L	EA	1
16	12	PAOZZ	5310-00-616-2589	80205	NAS1330S08K106	.NUT, PLAIN, BLIND RIVET	EA	3
16	13	XBOZZ		97403	13216E5899-1	.BRACKET, HEATER MOUNTING	EA	1
16	14	PAOZZ	5325-01-005-2361	97403	13219E2889-1	.GROMMET, HEATER ISOLATION	EA	6
16	15	PAOZZ	5305-00-984-6194	96906	MS35206-246	.SCREW, MACHINE	EA	2
16	16	PAOZZ	5310-00-045-3299	96906	MS35338-42	.WASHER, LOCK HELICAL	EA	2
16	17	PAOZZ	5310-00-809-8544	96906	MS27183-7	.WASHER, FLAT	EA	2
16	18	XBOZZ		97403	13216E5902	.SUPPORT, HEATER	EA	1



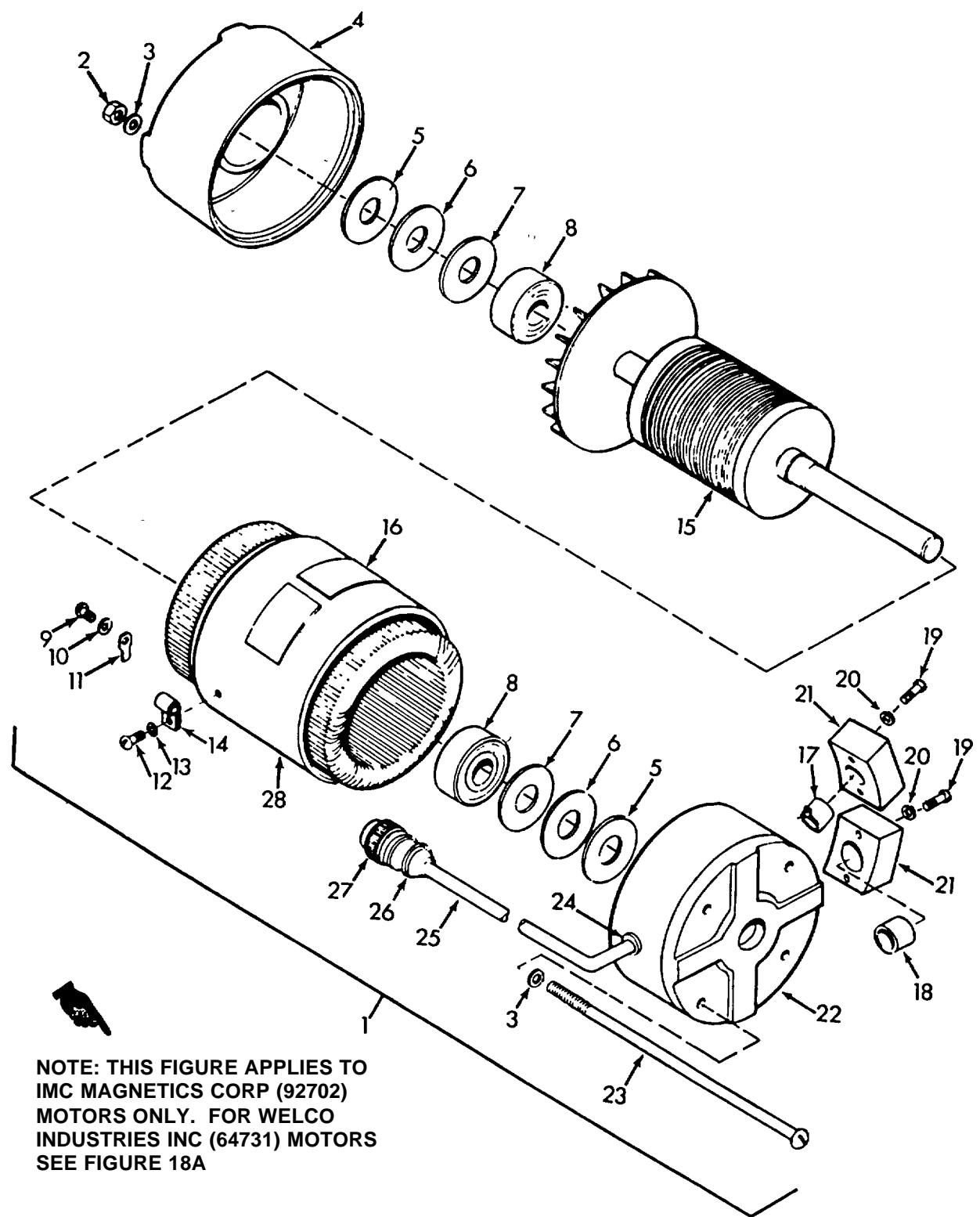
TS-4120-347-24P/17

Figure 17. Condenser Fan

SECTION II

TM 5-4120-347-24P

(1) ILLUSTRATION		(2) SMR CODE	(3) NATIONAL STOCK NUMBER	(4) FSCM	(5) PART NUMBER	(6) DESCRIPTION USABLE ON CODES	(7) U/M	(8) QTY INC IN UNIT
(a) FIG NO.	(b) ITEM NO.							
						GROUP 06 CONDENSER FAN AND MOTOR		
17	1	PAOZZ	5305-00-267-8975	96906	MS90726-9	.SCREW, CAP, HEXAGON HEAD.....	EA	4
17	2	PAOZZ	5310-00-809-4058	96906	MS27183-10	.WASHER, FLAT.....	EA	4
17	3	PAOZZ	5305-00-267-8974	96906	MS90726-8	.SCREW, CAP, HEXAGON HEAD.....	EA	4
17	4	PAOZZ	5310-00-582-5965	96906	MS35338-44	.WASHER, LOCK HELICAL.....	EA	4
17	5	PAOZZ	5310-00-256-5474	97403	13216E6138-1	.WASHER, FLAT.....	EA	8
17	6	XBOZZ		97403	13216E6131-3	.BUSHING.....	EA	4
17	7	XBOZZ		97403	1321E6129	.PLATE, MOTOR.....	EA	1
17	8	PAOZZ	4140-01-030-7480	97403	13216E506	.IMPELLER, FN, AXIAL.....	EA	1
17	9	PAOZZ	5305-00-827-0366	97403	NAS1081-4A4	.SETSCREW	EA	1
17	10	XBOZZ	3040-00-613-5474	97403	1321E6134	.COLLAR, SHAFT.....	EA	1
17	11	PAOZZ	5305-00-944-6193	96906	MS35206-245	.SCREW, MACHINE.....	EA	3
17	12	PAOZZ	5310-00-821-2366	97403	13214E3469	.WASHER, FLAT.....	EA	3
17	13	XBOZZ		97403	13216E5917	.INLET FAN AXIAL.....	EA	1
17	14	PAOZZ	5305-00-984-6193	96906	MS35206-245	.SCREW, MACHINE.....	EA	2
17	15	PAOZZ	5310-00-045-3299	96906	MS35338-42	.WASHER, LOCK HELICAL.....	EA	2
17	16	PAOZZ	5305-00-063-3503	96906	MS24693S50	.SCREW, MACHINE.....	EA	3
17	17	XBFZZ		97403	13216E5905	.HOUSING, FAN AXIAL.....	EA	1
17	18	PAOZZ	5305-00-724-5812	96906	MS51964-65	..SETSCREW	EA	1



NOTE: THIS FIGURE APPLIES TO
IMC MAGNETICS CORP (92702)
MOTORS ONLY. FOR WELCO
INDUSTRIES INC (64731) MOTORS
SEE FIGURE 18A

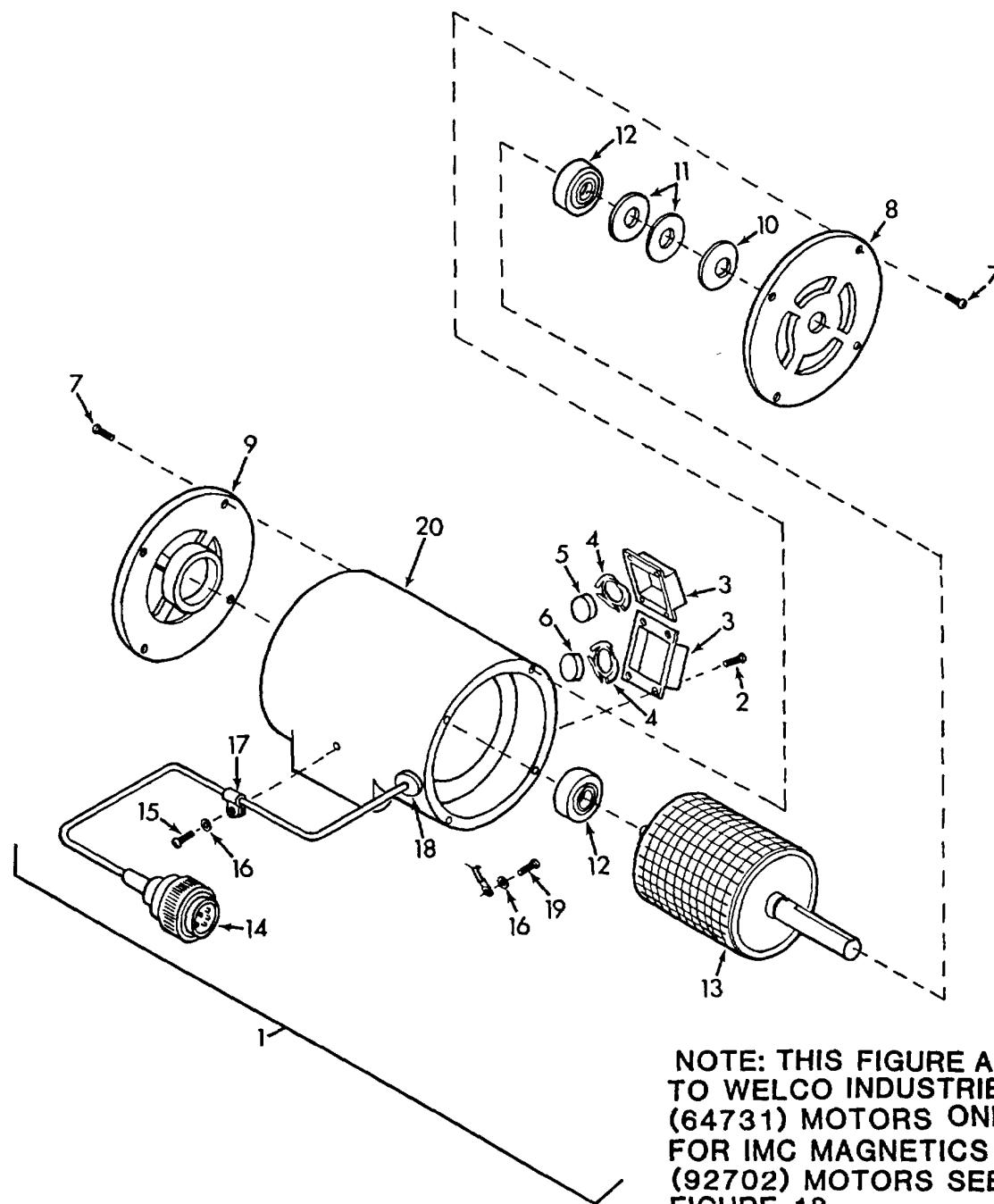
TS-4120-347-24P/18

Figure 18. Motor Assembly (IMC)

SECTION II

TM 5-4120-347-24P

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	FSCM	PART NUMBER	DESCRIPTION USABLE ON CODES	U/M	QTY INC IN UNIT
18	1	PAOFZ	6105-00-192-7598	97403	13216E6140-3	..MOTOR, ALTERNATIVE.....	EA	1
18	2	PAFZZ	5310-00-477-0334	92702	94-13-4	..NUT, SELF-LOOKING, HEXAGON.....	EA	4
18	3	XBFZZ		92702	92-11-2	..WASHER, FLAT.....	EA	8
18	4	XBFZZ		92702	3645B8-37	..ENDBELL, REAR.....	EA	1
18	5	XBFZZ		92702	81-123	..SHIM.....	EA	3
18	6	XBFZZ		92702	81-124	..SHIM.....	EA	3
18	7	XBFZZ		92702	83-48	..WASHER THRUST.....	EA	2
18	8	PAFZZ	3120-01-102-9525	92702	47-41-9	..BERING	EA	2
18	9	PBFZZ	5305-01-005-3186	92702	91-1-6	..SCREW, MACHINE	EA	1
18	10	XBFZZ	5310-01-005-3186	92702	92-2	..WASHER, LOCK.....	EA	1
18	11	XBFZZ	5940-00-113-9828	92702	93-123	..TERMINAL, LUG.....	EA	1
18	12	PBFZZ	5305-00-475-9548	92702	91-11-6	..SCREW, MACHINE	EA	1
18	13	XBFZZ	5310-00-477-0294	92702	92-1	..WASHER, LOCK.....	EA	1
18	14	XBFZZ	5340-00-472-9086	92702	7901-22-2	..CLAMP, MOTOR.....	EA	1
18	15	XBFZZ		92702	4146B6-1	..ROTOR, MOTOR.....	EA	1
18	16	XBFZZ		92702	61C-2263-1	..DECAL, SCHEMATIC	EA	1
18	17	PAFZZ	6105-00-432-2659	92702	7945-4-3	..PROTECTOR, THERMAL OVERLOAD.....	EA	1
18	18	PAFZZ	6105-00-432-2658	92702	7945-4-2	..PROTECTOR, THERMAL OVERLOAD.....	EA	1
18	19	PBFZZ	5305-01-005-3105	92702	91-19-14	..SCREW, MACHINE	EA	4
18	20	XBFZZ		92702	92-3	..WASHER, LOCK.....	EA	4
18	21	XBFZZ	4130-01-110-7396	92702	65-283-1	..HOUSING, THERMAL OVERLOAD.....	EA	2
18	22	XBFZZ		92702	364588-36	..ENDBELL, FRONT.....	EA	2
18	23	PBFZZ	5305-01-005-4011	92702	91-18-11	..SCREW, MACHINE	EA	4
18	24	XBFZZ	5975-00-068-4026	92702	85-57	..BUSHING, STRAIN RELIEF	EA	1
18	25	PAFZZ		92702	7910-3-9	..CABLE	EA	1
18	26	PAFZZ	5935-00-688-4026	96906	MS3507-8A	..CLAMP, CABLE, ELECTRICAL.....	EA	1
18	27	PAFZZ	5935-00-815-1136	96906	MS3196R16S1P	..CONNECTOR, PLUG, ELECTRICAL.....	EA	1
18	28	XBFZZ	6105-00-476-6769	92702	5146-6-2	..STATOR, MOTOR	EA	1



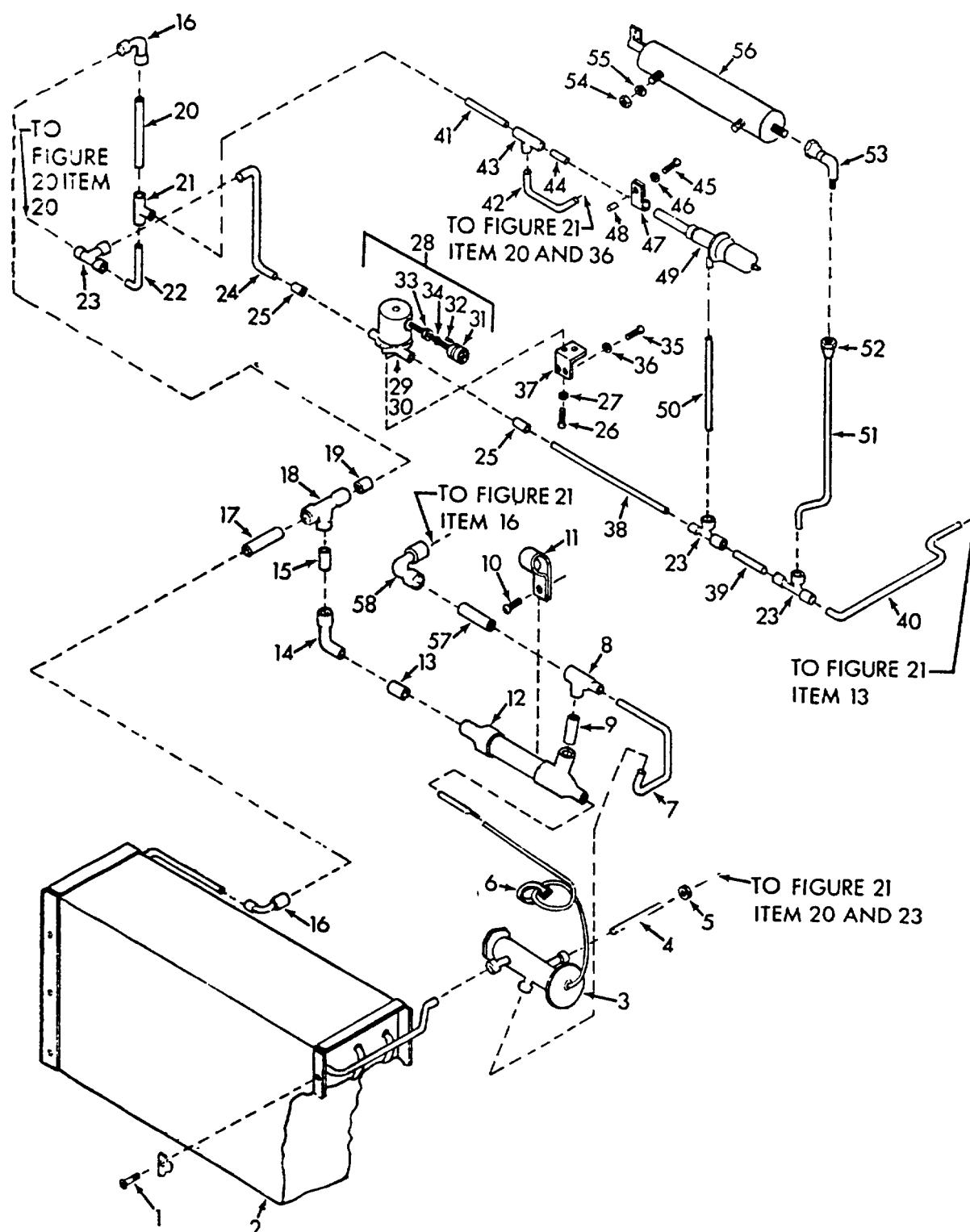
TS-4120-347-24P/18A

Figure 18A. Motor Assembly (Welco)

SECTION II

TM 5-4120-347-24P

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	FSCM	PART NUMBER	DESCRIPTION USABLE ON CODES	U/M	QTY INC IN UNIT
18A	1	PAOFF	6105-00-192-7598	97403	13216E6140-3	..MOTOR, ALTERNATING CURRENT	EA	REF
	2	PAFZZ		64731	02-009264-002	..SCREW (PROTECTOR COVER)	EA	8
	3	XBFZZ		64731	02-013601-000	..COVER, PROTECTOR.....	EA	2
	4	XBFZZ		64731	01-006188-001	..SPRING (PROTECTOR HOLD DOWN)	EA	2
	5	PAFZZ		64731	01-008773-025	..OVERLOAD PROTECTOR (HIGH SPEED)	EA	1
	6	PAFZZ		64731	01-008773-071	..OVERLOAD PROTECTOR (LOW SPEED)	EA	1
	7	XBFZZ		64731	02-009264-001	..SCREW, BRACKET MOUNTING	EA	8
	8	XBFZZ		64731	02-013145-001	..BRACKET, REAR.....	EA	1
	9	XBFZZ		64731	02-013145-002	..BRACKET, FRONT	EA	1
	10	XYFZZ		64731	01-006189-016	..LOAD SPRING.....	EA	1
	11	PAFZZ		64731	01-006424-009	..WASHER	EA	V
	12	PAFZZ		64731	01-010999-203	..BEARING.....	EA	2
	13	PAFZZ		64731	01-015644-000	..ROTOR WITH SHAFT	EA	1
	14	PAOZZ	5935-00-815-1136	96906	MS3106R1651P	..CONNECTOR, ELECTRICAL	EA	1
	15	PAOZZ		64731	01-006715-003	..SCREW, CABLECLAMP	EA	1
	16	XBOZZ		64731	01-013773-006	..WASHER (GROUND & CLAMP)	EA	2
	17	XBOZZ		64731	01-009371-002	..CABLE CLAMP	EA	1
	18	XBFZZ		64731	01-004897-006	..GROMMET	EA	1
	19	XBFZZ		64731	01-006715-001	..SCREW (GROUND)	EA	1
	20	XAFZZ		64731	02-015643-000	..FRAME WITH WOUND STATOR	EA	1



TS-4120-347-24P/19

Figure 19. Evaporator Coil and Piping

50.2 Change 1

SECTION II

TM 5-4120-347-24P

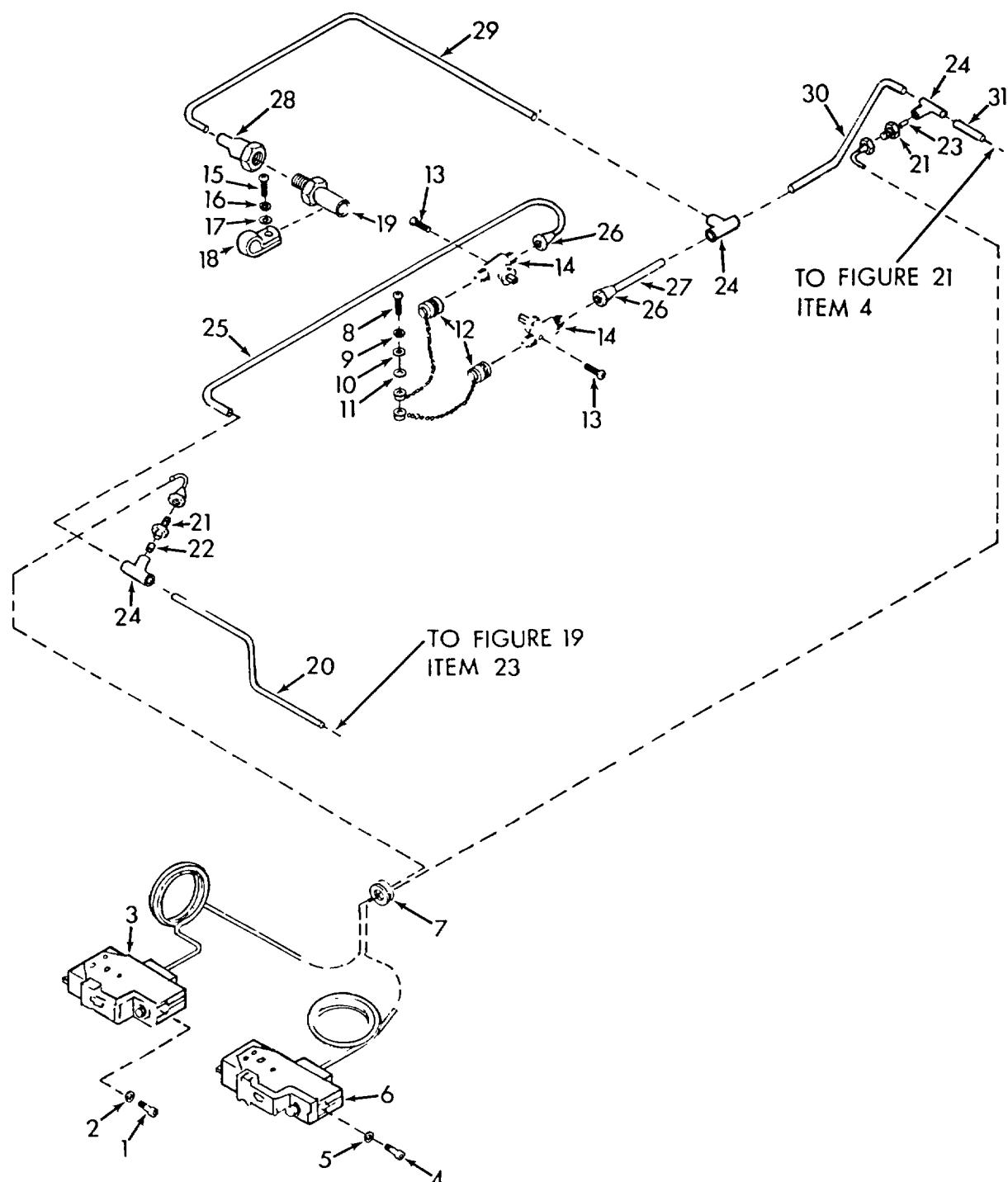
(1) ILLUSTRATION		(2)	(3) NATIONAL STOCK NUMBER	(4) FSCM	(5) PART NUMBER	(6) DESCRIPTION USABLE ON CODES	(7) U/M	(8) QTY INC IN UNIT
(a) FIG NO.	(b) ITEM NO.	SMR CODE						
19	1	PAFZZ	5305-00-063-3503	96906	MS24693S50	GROUP 07 REFRIGERATION SYSTEM .SCREW, MACHINE	EA	2
19	2	PBFZZ	4130-00-446-8044	97403	13216E5897	.COOLING COIL, AIR	EA	1
19	3	PAFZZ	4820-00-242-2985	97403	13216E6160-1	.VALVE, EXPANSION.....	EA	1
19	4	MFFFF		81346	ASTM-B280-1/4 OD	.TUBE, .030 WALL	FT	1
19	5	PAFZZ	5325-00-185-0012	96906	MS35489-35	.GROMMET, NONMETALLIC ..	EA	1
19	6	PAFZZ	5975-00-451-5001	96906	MS3367-3-9	.STRAP, TIEDOWN, ELECTRICAL	EA	1
19	7	MFFFF		81346	ASTM-8280-1/4 OD	.TUBE ,.030 WALL.....	FT	1
19	8	PAFZZ	4730-00-815-5672	41947	W40363	.TEE, TUBE	EA	1
19	9	MFFFF		81346	ASTM-B280-1/2 OD	.TUBE,. 032 WALL	EA	1
19	10	PAOZZ	5305-00-984-6193	96906	MS35206-245	.SCREW ,MACHINE	EA	1
19	11	PAFZZ	5340-00-664-8144	96906	MS21919DH16	.CLAMP, LOOP	EA	1
19	12	PAFZZ	4130-01-048-2185	97403	13216E5921	.BULB ,WELL	EA	1
19	13	PAFZZ	4730-00-822-1275	41947	W1712	.REDUCER TUBE	EA	1
19	14	PAFZZ	4730-00-940-7940	96906	MS35928-3	.ELBOW, TUBE	EA	1
19	15	MFFFF		81346	ASTM-B280-3/8 OD	.TUBE, .032 WALL	FT	1
19	16	PAFZZ	4730-00-818-5201	41947	W2009	.ELBOW, TUBE	EA	2
19	17	MFFFF		81346	ASTM-B280-3/8 OD .	.TUBE, .032 WALL.	FT	1
19	18	PAFZZ	4730-00-263-6460	96906	MS35929-3	.TEE, TUBE	EA	1
19	19	MFFFF		81346	ASTM-B280-3/8 OD	.TUBE,, 032 WALL	FT	1
19	20	MFFFF		81346	ASTM-B280-3/8 OD	.TUBE, 032 WALL	FT	1
19	21	PAFZZ	4730-00-815-5664	41947	W40330	.TEE TUBE	EA	1
19	22	MFFFF		81346	ASTM-B280-1/4 OD	.TUBE,, 0 30 WALL.....	FT	1
19	23	PAFZZ	4730-00-257-2163	96906	MS35929-2	.TEE TUBE	EA	3
19	24	MFFFF		81346	ASTM-B280-1/4 OD	.TUBE,, 030 WALL.....	FT	1
19	25	PAFZZ	4730-00-822-1274	41947	W1706	.REDUCER ,TUBE	EA	2
19	26	PAFZZ	5305-00-984-6193	96906	MS35206-245	.SCREW, MACHINE	EA	2
19	27	PAFZZ	5310-00-045-3299	96906	MS35338-42	.WASHER, LOCK HELICAL	EA	2
19	28	PAFFZ	4810-00-236-9059	97403	13216E6172-2	.VALVE, SOLENOID	EA	1
19	29	XBFZZ		97403	13216E6158	..VALVE, SOLENOID	EA	1
19	30	PAFZZ	4130-00-242-6255	93781	03MP-23MM-24V-DC	...COIL SOLENOID VALVE.....	EA	1
19	31	PAFZZ	5935-00-482-2389	97403	13216E6173	..CONNECTOR, PLUG, ELECTRICAL	EA	1
19	32	XBFZZ	5340-00-823-5322	96906	MS25251-16	..PLUG, PROTECTIVE	EA	1
19	33	PAFZZ	5325-00-263-6632	96906	MS35489-6	..GROMMET, NONMETALLIC	EA	1
19	34	PAFZZ	5975-00-727-5153	96906	MS3367-4-9	..STRAP, TIEDOWN, ELECTRICAL	EA	12
19	35	PAOZZ	5305-00-984-6195	96906	MS35206-247	.SCREW, MACHINE	EA	2
19	36	PAOZZ	5310-00-045-3299	96906	MS35338-42	.WASHER, LOCK HELICAL	EA	2
19	37	XBFZZ		97403	13216E5941	.BRACKET, VALVE MTG.....	EA	1
19	38	MFFFF		81346	ASTM-B280-1/4 OD	.TUBE,, 030 WALL	FT	1
19	39	MFFFF		81346	ASTM-B280-1/4 OD	.TUBE,, 030 WALL	FT	1

SECTION II

TM 5-4120-347-24P

(1) ILLUSTRATION		(2)	(3) NATIONAL STOCK NUMBER	(4) FSCM	(5) PART NUMBER	(6) DESCRIPTION USABLE ON CODES	(7) U/M	(8) QTY INC IN UNIT
(a) FIG NO.	(b) ITEM NO.	SMR CODE						
19	40	MFFF		81346	ASTM-8280-1/4 0D	TUBE, .030 WALL.....	FT	1
19	41	MFFF		81346	ASTM-8280-3/8 0D	.TUBE, .032 WALL.....	FT	1
19	42	MFFF		81346	ASTM-8280-1/4 0D	.TUBE, .030 WALL.....	EA	1
19	43	PAFZZ	4730-00-818-7778	41947	W40324	.TEE, TUBE.....	FT	1
19	44	MFFFF		81346	ASTM-8280-1/4 0D	.TUBE, .030 WALL.....	EA	1
19	45	PAOZZ	5305-00-984-6197	96906	MS35206-249	.SCREW, MACHINE.....	EA	1
19	46	PAFZZ	5310-00-045-3299	96906	MS35338-42	.WASHER, LOCK HELICAL.....	EA	1
19	47	PAFZZ	5340-00-283-0649	96906	MS21919DG7	.CLAMP, LOOP.....	EA	1
19	48	XBFZZ		97403	13216E617159-3	.POST, SPACER.....	EA	1
19	49	PAFZZ	4820-00-482-8087	97403	13216E6171	.VALVE, EXPANSION.....	EA	1
19	50	MFFFF		81346	ASTM-B280-1/4 0D	.TUBE, .030 WALL.....	FT	1
19	51	MFFFF		81346	ASTM-B280-1/4 0D	.TUBE, .030.....	FT	1
19	52	PAFZZ	4730-00-189-2737	96906	MS35872-2	.NUT, TUBE COUPLING.....	EA	1
19	53	PAFZZ	4730-00-256-5499	97403	13216E5943	.ELBOW, TUBE.....	EA	1
19	54	PAFZZ	5310-00-997-1888	96906	MS35649-2252	.NUT, PLAIN, HEXAGON.....	EA	2
19	55	PAFZZ	5310-00-582-5965	96906	MS35338-44	.WASHER, LOCK HELICAL.....	EA	2
19	56	PBFZZ	4130-00-446-8043	97403	13216E6128	.ACTUATING LINEAR.....	EA	1
19	57	MFFFF		81346	ASTM-8280-1/2 0D	.TUBE, .032 WALL.....	FT	1
19	58	PAFZZ	4730-00-254-6449	41947	W2017	.ELBOW, TUBE.....	EA	1

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TS-4120-347-24P/20

Figure 20. Pressure Switches, Charging Valves and Relief Valve

SECTION II

TM 5-4120-347-24P

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	FSCM	PART NUMBER	DESCRIPTION USABLE ON CODES	U/M	QTY INC IN UNIT
20	1	PAOZZ	5305-00-978-9348	96906	MS16997-20	.SCREW CAP, SOCKET HEAD.....	EA	2
20	2	PAOZZ	5310-00-045-4007	96906	MS35338-41	.WASHER, LOCK HELICAL	EA	2
20	3	PAFZZ	5930-00-190-8730	97403	13216E6215-1	.SWITCH, PRESSURE	EA	1
20	4	PAOZZ	5305-00-978-9348	96906	MS16997-20	.SCREW, CAP. SOCKET HEAD	EA	2
20	5	PAOZZ	5310-00-045-4007	96906	MS35338-41	.WASHER, LOCK HELICAL	EA	2
20	6	PAFZZ	5930-00-190-8729	97403	13216E6215-3	.SWITCH, PRESSURE	EA	1
20	7	PAFZZ	5325-01-0005-4098	97403	13216E6109	.GROMMET, NONMETALLIC	EA	1
20	8	PAOZZ	5305-00-984-6195	96906	MS35206-247	.SCREW, MACHINE.	EA	1
20	9	PAOZZ	5310-00-045-3299	96906	MS35338-42	.WASHER, LOCK HELICAL	EA	1
20	10	PAOZZ	5310-00-809-8544	96906	M327183-7	.WASHER, FLAT.....	EA	1
20	11	PAOZZ	5310-00-821-2366	97403	13214E3469	.WASHER, FLAT.....	EA	1
20	12	PAOZZ	4730-01-092-3135	97403	13219E9540	.CAP AND CHAIN.....	EA	1
20	13	PAOZZ	5305-00-964-4953	96906	1535206-226	.SCREW, MACHINE.....	EA	4
20	14	PAFZZ	4820-01-015-6690	97403	13219E9499-1	.VALVE, GLOBE.....	EA	2
20	15	PAOZZ	5305-00-984-6194	96906	MS35206-246	.SCREW, MACHINE.....	EA	1
20	16	PAOZZ	5310-00-045-3299	96906	MS35338-42	.WASHER .LOCK HELICAL.....	EA	1
20	17	PAOZZ	5310-00-821-2366	97403	13214E3469	.WASHER, FLAT.....	EA	1
20	18	XDOZZ	5340-00-106-0551	96906	MS21919DG10	.CLAMP, .LOOP.....	EA	1
20	19	PAFZZ	4820-00-073-8405	97403	13211E8369	.VALVE, SAFETY RELIEF	EA	1
20	20	MFFFF		81346	ASTM-B280-1/4 0D	.TUBE., .030 WALL	FT	1
20	21	PAFZZ	4730-01-037-4919	96906	MS35919-22	.COUPLING. TUBE.....	EA	2
20	22	MFFFF		81346	ASTM-B280-1/4 0D	.TUBE, .030 WALL.....	FT	1
20	23	MFFFF		81346	ASTM-B280-1/4 0D	.TUBE,. 030 WALL.....	FT	1
20	24	PAFZZ	4730-00-257-2163	96906	5S35929-2	.TEE. TUBE	EA	3
20	25	MFFFF		81346	ASTM-1280-1/4 0D	.TUBE, .030 WALL.....	FT	1
20	26	PAFZZ	4730-00-189-2737	96906	13535872-2	.NUT. TUBE COUPLING	EA	2
20	27	MFFFF		81346	ASTM 8280-1/4 0D	.TUBE, 030 WALL	FT	1
20	28	PAFZZ	4730-00-722-2381	41947	W1206	.ADAPTER, STRAIGHT, PIPE TO TUBE.....	EA	1
20	29	MFFFF		81346	ASTM-8280-4/0 D	.TUBE., .030 WALL.....	FT	1
20	30	MFFFF		81346	ASTM-B280-1/4 0D	.TUBE,. .030 WALL.....	FT	1
20	31	MFFF		81346	ASTM-280-1/4 0D	.TUBE, .030 WALL.....	FT	1

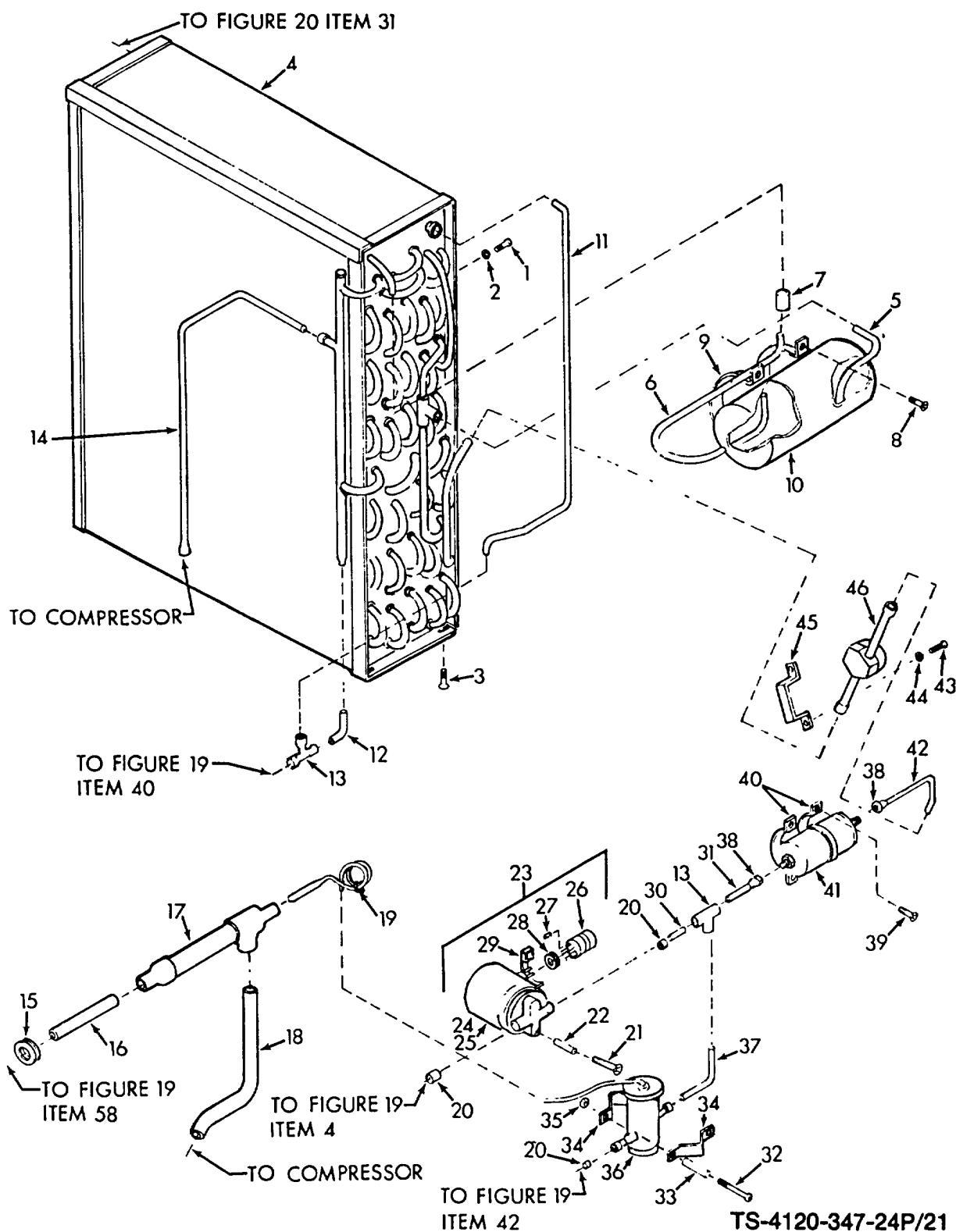


Figure 21. Condenser Coil and Piping

SECTION II

TM 5-4120-347-24P

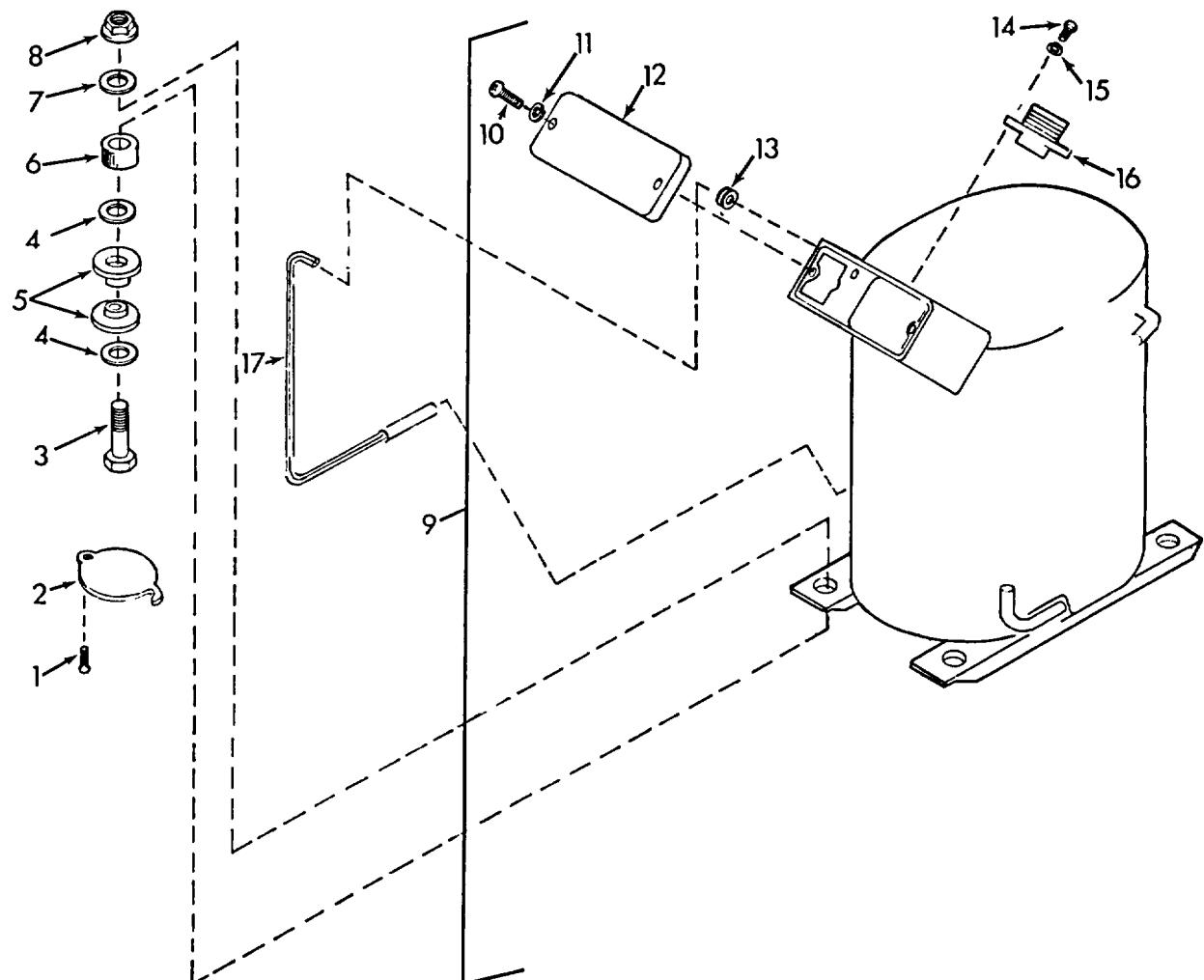
(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	FSCM	PART NUMBER	DESCRIPTION USABLE ON CODES	U/M	QTY INC IN UNIT
21	1	PAOZZ	5305-00-989-7435	96906	MS35207-264	.SCREW, MACHINE	EA	4
21	2	PAOZZ	5310-00-045-3296	96906	MS35338-43	.WASHER, LOCK HELICAL	EA	4
21	3	PAOZZ	5305-00-063-3503	96906	MS24693S50	.SCREW, MACHINE	EA	4
21	4	PBFZZ	4130-00-188-1705	97403	13216E5904	.COIL, CONDENSER	EA	1
21	5	MFFFF		81346	ASTM-B280-1/4 0D	.TUBE, .030 WALL	FT	1
21	6	MFFFF		81346	ASTM-B280-1/4 0D	.TUBE, .030 WALL	FT	1
21	7	PAFZZ	4730-00-264-9151	96906	MS35927-2	.COUPLING, TUBE	EA	1
21	8	PAOZZ	5305-00-063-3503	96906	MS24693550	.SCREW, MACHINE	EA	4
21	9	XBOZZ	5340-01-052-9597	97403	13216E6157-4	.CLAMP, MOUNTING	EA	2
21	10	XBFZZ	4130-01-084-5519	97403	13216E6163-1	.RECEIVER, LIQUID REFRIGERANT	EA	1
21	11	MFFFF		81346	ASTM-B280-1/4 0D	.TUBE, .030 WALL	FT	1
21	12	MFFFF		81346	ASTM-B280-1/4 0D	.TUBE, .030 WALL	FT	1
21	13	PAFZZ	4730-00-257-2163	96906	MS35929-2	.TEE, TUBE.....	EA	2
21	14	MFFFF		81346	ASTM-B280-3/8 OD	.TUBE, .032 WALL.....	FT	1
21	15	PAFZZ	5325-00-795-0719	96906	MS35489-43	.GROMMET, NONMETALLIC.....	EA	1
21	16	MFFFF		81346	ASTM-B280-1/2 OD	.TUBE, .032 WALL.....	FT	1
21	17	PAFZZ	4130-01-048-2195	97403	13216E5921	.BULB, WELL.....	EA	1
21	18	MFFFF		81346	ASTM-B280-1/2 OD	.TUBE, .032 WALL.....	FT	1
21	19	PAOZZ	5975-00-451-5001	96906	MS3367-3-9	.STRAP, TIEDOWN, ELECTRICAL.....	EA	2
21	20	PAFZZ	4730-00-822-1274	41947	W1706	.REDUCER, TUBE.....	EA	3
21	21	PAOZZ	5305-00-957-7821	96906	MS24693S54	.SCREW, MACHINE.....	EA	2
21	22	XBFZZ		97403	13216E6159-4	.POST SPACER.....	EA	2
21	23	XBFZZ		97403	13216E6172-1	.SOLENOID VALVE WITH LEADS	EA	1
21	24	PAFZZ		97403	13216E6158	.VALVE SOLENOID	EA	1
21	25	PAFZZ	4130-00-242-6255	93781	03MP-23MM-24V-DC	..COIL, SOLENOID VALVE.....	EA	1
21	26	PAFZZ	5935-00-482-2389	97403	13216E6173	..CONNECTOR, PLUG, ELECTRICAL.....	EA	1
21	27	XBFZZ	5340-00-823-5322	96906	MS25251-16	..PLUG, PROTECTIVE	EA	1
21	28	PAFZZ	5325-00-263-6632	96906	MS35489-6	..GROMMET, NONMETALLIC	EA	1
21	29	PAFZZ	5975-00-727-5153	96906	MS3367-4-9	..STRAP, TIEDOWN, ELECTRICAL	EA	12
21	30	MFFFF		81346	ASTM-8280-1/4 OD	.TUBE, .030 WALL	FT	1
21	31	MFFFF		81346	ASTM-B280-1/4 OD	.TUBE, .030 WALL	FT	1
21	32	PAOZZ	5305-00-051-2355	96906	MS24693560	.SCREW, MACHINE	EA	2
21	33	XBFZZ		97403	13216E6159-9	.POST, SPACER	EA	2
21	34	XBFZZ		97403	13216E6162	.BRACKET, PLATES, VALVE MOUNTING	EA	2
21	35	PAOZZ	5310-00-889-2549	96906	451045-08	.NUT, SELF-CLOCKING, HEXAGON	EA	2
21	36	PAFZZ	4820-00-185-7659	97403	13216E6174-1	.VALVE, EXPANSION	EA	1
21	37	MFFFF		81346	ASTM-B280-1/4 0D	.TUBE, .030 WALL	FT	1
21	38	PAFZZ	4730-00-189-2737	96906	MS35872-2	.NUT, TUBE COUPLING	EA	2
21	39	PAOZZ	5305-00-063-3503	96906	MS24693850	.SCREW, MACHINE	EA	4
21	40	XBOZZ	5340-01-047-2064	97403	13216E6157-3	.STRAP, RETAINING.....	EA	2

SECTION II

TM 5-4120-347-24P

(1) ILLUSTRATION		(2)	(3) NATIONAL STOCK NUMBER	(4) FSCM	(5) PART NUMBER	(6) DESCRIPTION USABLE ON CODES	(7) U/M	(8) QTY INC IN UNIT
(a) FIG NO.	(b) ITEM NO.	SMR CODE						
21	41	PAFZZ	4130-00-824-9197	70255	ADK-032	.DEHYDRATOR, DESICCANT REFRIGERANT	EA	1
21	42	MFFFF		81346	ASTM-B280-1/4 OD	.TUBE, .030 WALL	FT	1
21	43	PAOZZ	5305-00-984-6202	96906	MS35206-254	.SCREW, MACHINE	EA	2
21	44	PAOZZ	5310-00-045-3299	96906	MS35338-42	.WASHER, LOCK HELICAL	EA	2
21	45	XBOZZ		97403	13216E6156	.PLATE, MOUNTING	EA	1
21	46	PAFZZ	6680-00-929-6667	97403	13216E6155-1	.INDICATOR, SIGHT, LIQUID	EA	1

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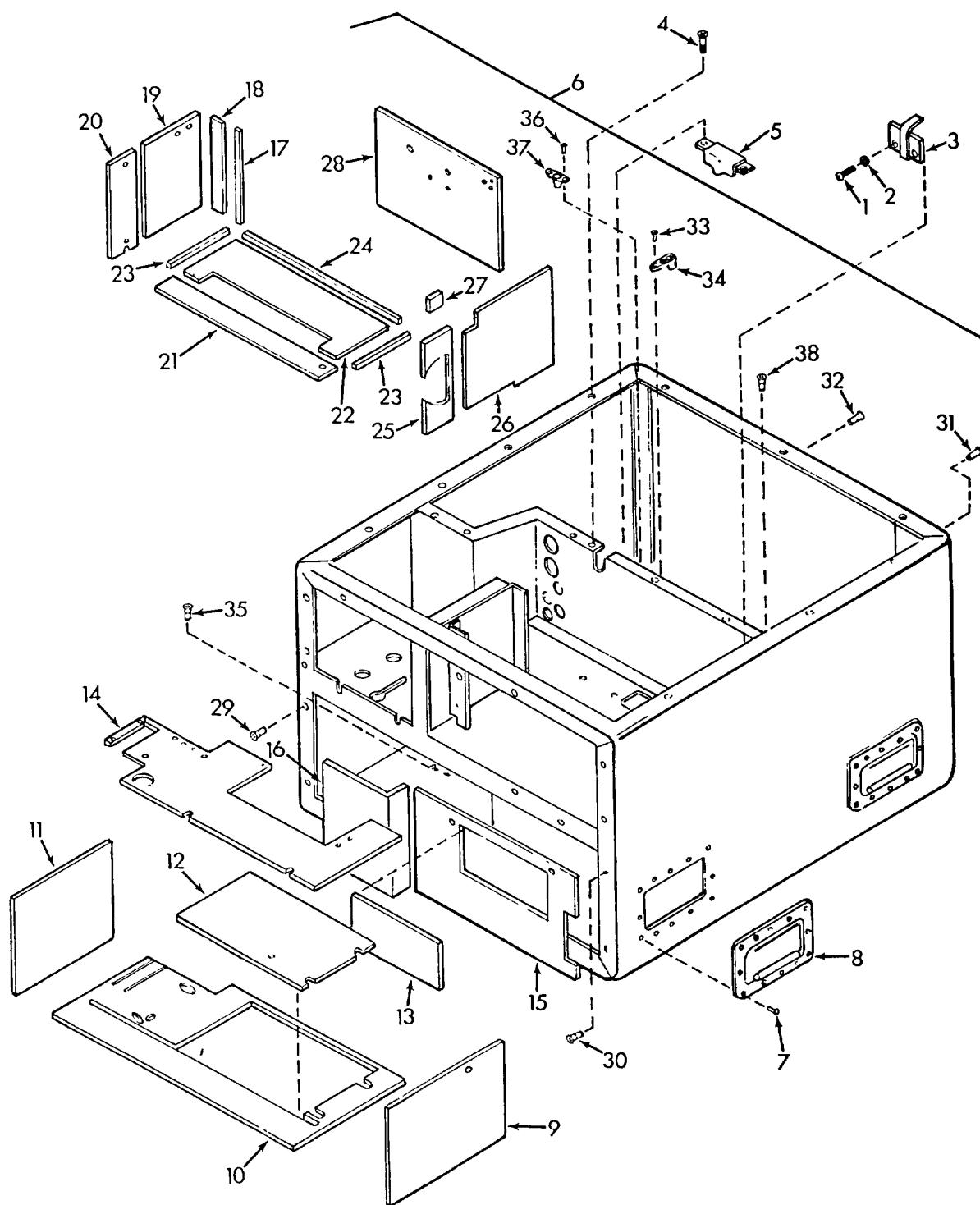
TS-4120-347-24P/22

Figure 22. Compressor

SECTION II

TM 5-4120-347-24P

(1) ILLUSTRATION		(2)	(3) NATIONAL STOCK NUMBER	(4) FSCM	(5) PART NUMBER	(6) DESCRIPTION USABLE ON CODES	(7) U/M	(8) QTY INC IN UNIT
(a) FIG NO.	(b) ITEM NO.	SMR CODE						
22	1	PAOZZ	5305-00-984-6191	96906	MS35206-243	.SCREW, MACHINE.....	EA	4
22	2	XBOZZ		97403	13220E8034	.COVER, ACCESS.....	EA	4
22	3	PAOZZ	5306-00-225-9096	96906	MS90726-41	.BOLT, MACHINE	EA	4
22	4	PAOZZ	5310-01-032-4875	97403	13214E3476	.WASHER, FLAT	EA	8
22	5	PAOZZ	5310-00-401-3365	97403	13211E8170	.WASHER, SHOULDERED	EA	8
22	6	PAOZZ	5365-01-114-0777	97403	13214E3659	.SPACER.....-	EA	4
22	7	PAOZZ	5310-00-167-0767	88044	AN970-5	.WASHER, FLAT	EA	4
22	8	PAOZZ	5310-00-984-3807	96906	MS51922-13	.NUT, SELF-LOCKING HEXAGON.....	EA	4
22	9	PAFFZ	4130-01-048-2139	64731	MIL-R-9-VAC620	.COMPRESSOR, REFRIGERATING POWER DRIVEN	EA	1
22	10	PAOZZ	5305-00-638-3834	19315	MFILO-606SCP	..SCREW, MACHINE AD 6-32 X 3/8.....	EA	2
22	11	PAOZZ	5310-00-579-0079	96906	MS35333-37	..WASHER, LOCK	EA	2
22	12	XBFZZ		64731	53-000034-002	..COVER, TERMINAL GUARD.....	EA	1
22	13	PBFZZ	5325-00-276-4997	70485	2903A	..GROMMET, NONMETALLIC	EA	1
22	14	PAFZZ	5305-00-877-9389	80205	NAS1190C04P10L	..SCREW, SELF-LOCKING	EA	4
22	15	XBFZZ		96906	MS35333-2	..WASHER, LOCK.....	EA	4
22	16	PAFZZ	5935-00-754-5638	96906	MS3102R20-15P	..CONNECTOR, RECEPTACLE.....	EA	1
22	17	PAFZZ	4540-00-174-0039	65586	C205	.HEATING ELEMENT	EA	1



TS-4120-347-24P/23

Figure 23. Housing

SECTION II

TM 5-4120-347-24P

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	FSCM	PART NUMBER	DESCRIPTION USABLE ON CODES	U/M	QTY INC IN UNIT
23	1	PAOZZ	5305-00-984-6194	96906	MS35206-246	GROUP 08 HOUSING .SCREW, MACHINE.....	EA	2
23	2	PAOZZ	5310-00-045-3299	96906	MS35338-42	.WASHER, LOCK HELICAL	EA	2
23	3	XBOZZ		97403	13216E5922	.PLATE, LOCKING.....	EA	1
23	4	PAOZZ	5305-00-958-6373	96906	MS24693S51	.SCREW, MACHINE.....	EA	2
23	5	XBOZZ		97403	13216E5919	.PLATE, LOCKING.....	EA	1
23	6	XBHHH		97403	13220E5620-1	.HOUSING	EA	1
23	7	PAHZZ	5320-00-490-2238	07707	AD53H	.RIVET, BLIND	EA	48
23	8	PAHZZ	5340-01-093-3826	77893	5123	..HANDLE, BAIL.....	EA	4
23	9	MFFFF		81343	AMS3570 X.50 STK	..FOAM, FLEXIBLE 8.02 X 10.91 L	EA	1
23	10	MFFFF		81343	AMS3570 X.50 STK	..FOAM, FLEXIBLE 10.41 X 21.57 L	EA	1
23	11	MFFFF		81343	AMS3570 X.50 STK	..FOAM, FLEXIBLE 8.02 X 9.41 L	EA	1
23	12	MFFFF		81343	AMS3570 X.25 STK	..FOAM, FLEXIBLE 6.88 X 11.75 L	EA	1
23	13	MFFFF		81343	AMS3570 X.25 STK	..FOAM, FLEXIBLE 3.75 X 7.81 L	EA	1
23	14	MFFFF		81343	AMS3570 X.50 STK	..FOAM, FLEXIBLE 8.00 X 22.57 L.....	EA	1
23	15	MFFFF		81343	AMS3570 X.50 STK	..FOAM, FLEXIBLE 8.02 X 15.00 L.....	EA	1
23	16	MFFFF		81343	AMS3570 X.50 STK	..FOAM, FLEXIBLE 8.02 X 8.65 L	EA	1
23	17	PAFZZ	5330-00-405-4096	70485	X-100	..SEAL, RUBBER SPECIAL	EA	1
23	18	MFFFF		81349	MIL-I-14511-1/4	..INSULATION, SHEET, CELLULAR 75 X 7.58 L	EA	1
23	19	MFFFF		81349	MIL-P-15280TYPE- 2-FORM-2X.375STTK	..FOAM, PLASTIC, UNICELLULAR 4.85 X 7.58 L	EA	1
23	20	MFFFF		81349	MIL-P-15280TYPE- 2-FORM-2X.375STK	..FOAM, PLASTIC, UNICELLULAR 2.47 X 7.58 L	EA	1
23	21	MFFFF		81349	MIL-I-14511-1/4	..INSULATION, SHEET, CELLULAR 1.59 X 14.94 L	EA	1
23	22	MFFFF		81349	MIL-I-14511-1/4	..INSULATION, SHEET, CELLULAR 4.97 X 14.09 L	EA	1
23	23	MFFFF		81349	MIL-R-6130TYPE2- GR-A-COND.38STK	..RUBBER, CELLULAR .38 X 5.35 L	EA	2
23	24	MFFFF		81349	MIL-R-6130TYPE2- GR-A-COND.38STX	..RUBBER, CELLULAR .38 X 14.09 L	EA	1
23	25	MFFFF		81349	MIL-P-15280TYPE- 2-FORM-2X.50STK	..FOAM, PLASTIC, UNICELLULAR 2.47 X 7.43 L	EA	1
23	26	MFFFF	8	81349	MIL-P-15280TYPE- 2-FORM-2X.50STK	..FOAM, PLASTIC, UNICELLULAR 7.59 X 8.44 L	EA	1
23	27	MFFFF		81343	AMS3570 X.50 STK	..FOAM, FLEXIBLE 1.00 X 1.00 L.....	EA	1
23	28	MFFFF		81343	AMS3570 X.50 STK	..FOAM, FLEXIBLE 7.58 X 11.38 L.....	EA	1
23	29	PAFZZ	5310-01-034-6635	96906	MS27130S32K	..NUT, PLAIN, BLIND RIVET.....	EA	1
23	30	PAFZZ	5310-01-036-0908	96906	MS27130-S14	..NUT, PLAIN, BLIND RIVET	EA	52
23	31	PAFZZ	5310-00-978-6994	80205	NAS1330S06K106	..NUT, PLAIN, BLIND RIVET	EA	2
23	32	PAFZZ	5310-00-616-2589	80205	NAS1330S08K106	..NUT, PLAIN, BLIND RIVET	EA	27
23	33	PAFZZ	5320-00-420-2169	07707	AK44H	..RIVET, BLIND	EA	8
23	34	PAFZZ	5310-01-099-3652	75237	F39156-4	..NUT, SELF-LOCKING	EA	4
23	35	PAFZZ	5310-00-865-9818	80205	NAS1330S04K106	..NUT, PLAIN, BLIND RIVET	EA	2
23	36	PAFZZ	5320-00-143-6149	07707	AK43H	..RIVET, BLIND.....	EA	8

SECTION II

TM 5-4120-347-24P

(1) ILLUSTRATION		(2)	(3) NATIONAL STOCK NUMBER	(4) FSCM	(5) PART NUMBER	(6) DESCRIPTION USABLE ON CODES	(7) U/M	(8) QTY INC IN UNIT
(a) FIG NO.	(b) ITEM NO.	SMR CODE						
23	37	PAFZZ	5310-00-728-5521	96906	MS21078-6	..NUT, SELF-LOCKING	EA	4
23	30	PAFZZ	5310-01-099-9521	96906	MS27130A13K	..NUT, BLIND.....	EA	2

SECTION II

TM 5-4120-347-24P

(1) ILLUSTRATION		(2)	(3) NATIONAL STOCK NUMBER	(4) FSCM	(5) PART NUMBER	(6) DESCRIPTION USABLE ON CODES	(7) U/M	(8) QTY INC IN UNIT
(a) FIG NO.	(b) ITEM NO.	SMR CODE						
BULK	PAOZZ	9330-01-020-6694	81343	AMS3570 X .12 STK		FOAM, PLASTIC SHEET, OPEN CELL, MED FLEX 2.5LB 12 X .50 X 7.00.....		
BULK	PAFZZ	9330-00-300-1531	81343	AMS3570 X .25 STK		FOAM, PLASTIC SHEET, .25 X 12.00 X 24.00	SH	
BULK	PAFZZ	9330-01-020-6695	81343	AMS3570 X .50 STK		PLASTIC SHEET 2.00 X 24.00 L.....	SH	
BULK	PAFZZ	4710-00-424-2654	16551	61-01031		TUBE, METALLIC	FT	
BULK	PAFZZ	4710-00-203-3171	81346	ASTM-B280-1/4 OD		TUBE, METALLIC	FT	
BULK	PAFZZ	4710-00-203-3172	12793	507-651		TUBE, METALLIC	FT	
BULK	PAFZZ	5640-01-018-9889	81349	MIL-I-14511-1/4		INSULATION, SHEET, CELLULAR 6.00 X 18.00	SH	
BULK	PAFZZ	5640-00-237-4780	81349	MIL-P-15280TYPE- 2-FORM-2 X .375STK		INSULATION SHEET 12.00 X 12.00 L	SH	
BULK	PAOZZ	5640-00-237-4781	81349	MIL-P-15280		INSULATION SHEET 12.00 X 12.00 L	SH	
BULK	PAOZZ	9320-00-827-8797	81349	MILR6130TYPE2GRA		RUBBER SHEET, CELLULAR 6.00 X 24.00	SH	
BULK	PAOZZ		81349	MIL-R-6130TYPE2- GR-A-COND .06 STK		RUBBER STRIP .75 X 13.00	SP	
BULK	PAFZZ	9320-01-048-2937	81349	MIL-R-6130TYPE2- GR-A-COND 38STK		RUBBER STRIP 1.00 X 18.00 LG.....	SH	
BULK	PAOZZ	5970-00-812-2969	81349	M23053/5-104-0		INSULATION SLEEVING .125 ID X .020 WALL	FT	
BULK	PAOZZ	5970-00-954-1622	81349	M23053/5-105-0		INSULATION SLEEVING .187 ID X .020 WALL	FT	
BULK	PAOZZ	5970-00-815-1295	81349	M23053/5-106-0		INSULATION SLEEVING .250 ID X .025 WALL	FT	
BULK	PAOZZ	6145-00-578-7514	81349	M5086/2-12-9		WIRE, ELECTRICAL.....	FT	
BULK	PAOZZ	6145-00-578-6605	81349	M5086/2-16-9		WIRE, ELECTRICAL	FT	
BULK	PAOZZ	6145-00-578-6602	81349	M5086/2-18-9		WIRE, ELECTRICAL.....	FT	
BULK	PAOZZ	6145-00-851-8505	81349	M5086/2-20-9		WIRE, ELECTRICAL.....	FT	

NATIONAL STOCK NUMBER AND PART NUMBER INDEX

STOCK NUMBER	FIGURE NO.	ITEM NO.	STOCK NUMBER	FIGURE NO.	ITEM NO.
5945-00-007-7669	10	55	5940-00-143-4774	11	35
5310-00-014-5850	14	26	5940-00-143-4775	10	30
5310-00-014-5850	14	33	5940-00-143-4780	10	33
5310-00-045-3296	11	42	5940-00-143-4794	10	32
5310-00-045-3296	21	2	5320-00-143-6149	23	3d
5310-00-045-3299	3	2	5940-00-150-4682	9	31
5310-00-045-3299	4	28	5310-00-167-0767	22	7
5310-00-045-3299	4	32	5310-00-167-0832	10	57
5310-00-045-3299	5	3	4540-00-174-0039	22	17
5310-00-045-3299	5	6	5325-00-174-5317	16	6
5310-00-045-3299	5	9	9905-00-183-6658	10	76
5310-00-045-3299	6	6	9905-00-183-6659	10	77
5310-00-045-3299	7	12	9905-00-183-6662	4	34
5310-00-045-3299	7	26	9905-00-183-6664	4	35
5310-00-045-3299	9	2	5325-00-185-0012	9	69
5310-00-045-3299	10	2	5325-00-185-0012	19	5
5310-00-045-3299	10	48	4820-00-185-7659	21	36
5310-00-045-3299	11	38	4130-00-188-1705	21	4
5310-00-045-3299	11	47	4730-00-189-2737	19	52
5310-00-045-3299	11	51	4730-00-189-2737	20	26
5310-00-045-3299	11	56	4730-00-189-2737	21	38
5310-00-045-3299	12	15	4810-00-190-7941	21	23
5310-00-045-3299	14	2	5930-00-190-8729	20	6
5310-00-045-3299	14	8	5930-00-190-8730	20	3
5310-00-045-3299	14	14	5950-00-191-3215	12	16
5310-00-045-3299	14	15A	6105-00-192-7598	15	3
5310-00-045-3299	16	8	5340-00-200-2729	10	18
5310-00-045-3299	16	16	4710-00-203-3171	BULK	
5310-00-045-3299	17	15	4710-00-203-3172	BULK	
5310-00-045-3299	19	27	5306-00-225-9096	22	3
5310-00-045-3299	19	36	5930-00-236-2351	9	65
5310-00-045-3299	19	46	4810-00-236-9059	19	28
5310-00-045-3299	20	9	5640-00-237-4780	BULK	
5310-00-045-3299	20	16	5640-00-237-4781	BULK	
5310-00-045-3299	21	44	4820-00-242-2985	19	3
5310-00-045-3299	23	2	4130-00-242-6255	19	30
5310-00-045-4007	13	2	4130-00-242-6255	21	25
5310-00-045-4007	16	3	5320-00-243-8356	5	28
5310-00-045-4007	20	2	5325-00-248-6694	5	1
5310-00-045-4007	20	5	4730-00-254-6449	,19	58
5305-00-051-2355	21	32	5310-00-256-5479	17	5
5355-00-051-9146	9	10	4730-00-256-5499	19	53
5340-00-052-9552	7	25			
5305-00-063-3503	14	29	4730-00-257-2163	19	23
5305-00-063-3503	14	35	4730-00-257-2163	20	24
5305-00-063-3503	16	1	4730-00-257-2163	21	13
5305-00-063-3503	17	16	4730-00-263-6460	19	18
5305-00-063-3503	19	1	5325-00-263-6632	19	33
5305-00-063-3503	19	3	5325-00-263-6632	21	28
5305-00-063-3503	21	8	4730-00-264-9151	21	7
5305-00-063-3503	21	39	5305-00-267-8974	17	3
5310-00-068-0054	7	4	5305-00-267-8975	17	1
5305-00-068-0505	15	1	5305-00-269-2807	2	7
5975-00-068-6767	15	26	5325-00-276-4946	3	5
5975-00-068-6767	18	24	5325-00-276-4953	3	6
4820-00-073-8405	20	19	5325-00-276-4997	22	13
5330-00-079-7840	11	6	5340-00-283-0649	19	47
5310-00-081-8087	7	16	5325-00-286-6047	9	6
5310-00-081-8087	9	20	9330-00-300-1531	BULK	
5310-00-081-8087	9	50	5930-00-357-6090	16	4
5310-00-081-8087	10	6	5310-00-401-3365	22	5
5310-00-081-8087	10	52	5330-00-405-4096	23	17
5310-00-081-8087	10	59	5925-00-406-9653	10	75
5310-00-081-8087	10	65	5320-00-420-2169	23	33
5310-00-081-8087	14	20	4710-00-424-2694	BULK	
5310-00-082-1404	14	23	6105-00-432-2658	15	20
5310-00-082-1404	12	4	6105-00-432-2658	18	18
5910-00-099-0541	12	9	6105-00-432-2659	15	19
5910-00-099-0541	12	9	6105-00-432-2659	18	17
5340-00-106-0551	20	18	5940-00-432-2660	9	30
5340-00-106-0552	11	39	4540-00-444-7116	16	9
5940-00-113-9828	15	13	9330-00-445-7017	8	2
5940-00-113-9828	18	11	9330-00-445-7018	8	4
5975-00-133-8696	12	12	9330-00-445-7019	8	3
5935-00-137-4256	9	22	4130-00-446-8043	19	56
5940-00-143-4771	10	31	4130-00-446-8044	19	2
5940-00-143-4774	9	26	4130-00-448-3227	7	2
5940-00-143-4774	10	29			
5940-00-143-4774	11	23	5975-00-451-5001	19	6
5940-00-143-4774	11	27	5975-00-451-5001	21	19
5940-00-143-4774	11	31			

NATIONAL STOCK NUMBER AND PART NUMBER INDEX					
STOCK NUMBER	FIGURE NO.	ITEM NO.	STOCK NUMBER	FIGURE NO.	ITEM NO.
5305-00-460-4589	9	13	5320-00-764-2432	5	14
4130-00-469-1766	6	1	5310-00-765-3197	6	7
5355-00-470-1698	9	9		14	17
5340-00-472-9086	is	16	5305-00-775-9548	15	14
5340-00-472-9086	15	14	5305-00-775-9548	18	12
6105-00-476-6769	1s	30	5325-00-795-0719	21	15
6105-00-476-6769	18	28	5305-00-608-7832	10	4
5310-00-477-0294	15	15	5310-00-809-4058	17	2
5310-00-477-0294	18	13	5310-00-809-8544	9	45
5310-00-477-0295	15	12	5310-00-809-8544	10	47
5310-00-477-0295	18	10	5310-00-809-8544	10	62
5310-00-477-0334	15	4	5310-00-809-8544	10	71
5310-00-477-0334	16	2	5310-00-809-8544	11	40
5935-00-482-2384	10	20	5310-00-809-8544	16	17
5930-00-482-2385	9	53	5310-00-809-8544	20	10
5930-00-482-2386	13	4	5310-00-611-3494	10	72
5935-00-482-2387	10	23	5310-00-811-3494	14	25
5935-00-482-2388	1	2	5310-00-811-3494	14	30
5935-00-482-2389	19	31	5310-00-811-3494	14	32
5935-00-482-2389	21	26	5310-00-811-3494	14	36
5935-00-482-2390	1	1	5310-00-811-6419	10	11
5935-00-482-2390	10	25	5970-00-812-2969	BULK	
5935-00-482-2391	10	21	5940-00-813-0698	10	27
5935-00-482-2392	10	22	5935-00-815-1136	15	29
5935-00-482-2393	10	24	5970-00-815-1295	BULK	
5945-00-482-5770	10	67	4730-00-815-5664	19	21
5925-00-482-5773	9	68	4730-00-815-5672	19	8
5930-00-482-5774	9	51	5935-00-816-5645	11	14
5930-00-482-5780	13	3	5935-00-816-8646	11	15
4820-00-482-8087	19	49	4730-00-818-5201	19	16
5320-00-490-2238	23	7	4730-00-818-7778	19	43
5945-00-494-6567	10	60	5310-00-821-2366	3	3
	7	10	5310-00-821-2366	7	13
5935-00-500-5008	10	14	5310-00-621-2366	17	12
5935-00-500-5008	11	4	5310-00-821-2366	20	11
5330-00-508-0753	10	12	5310-00-821-2366	20	17
5320-00-526-2945	4	36	4730-00-822-1274	19	25
5340-00-533-5342	11	44	4730-00-822-1274	21	20
5310-00-543-2410	11	2	4730-00-822-1275	19	13
5340-00-543-4394	9	3	5340-00-823-5322	19	32
5945-00-549-6346	10	64	5340-00-823-5322	21	27
5355-00-556-0145	9	64	5310-00-823-6804	10	16
5940-00-557-1629	9	27	4130-00-824-9197	21	41
5940-00-557-1629	9	37	5305-00-827-0366	17	9
5940-00- ST-1629	9	41	9320-00-827-6797	BULK	
5940-00-557-1629	10	28	5940-00-836-0358	10	34
5940-00-557-1629	12	2	5940-00-836-0360	10	35
5310-00-559-0070	9	46	5305-00-837-3343	9	15
5340-00-565-0011	9	19	5305-00-837-3343	9	48
5935-00-565-9503	11	10	5305-00-837-3343	10	50
5935-00-565-9503	11	16	5305-00-837-3343	10	56
5935-00-565-9503	13	6	5305-00-837-3343	10	68
5310-00-566-9504	2	8	5935-00-838-3860	10	26
6150-00-577-7050	11	13	5935-00-838-3860	11	8
6145-00-579-6602	BULK		5935-00-849-1713	13	5
6145-00-518-6605	BULK		5305-00-851-2267	9	8
6145-00-578-7514	BULK		6145-00-851-8505	BULK	
5310-00-579-0079	22	11	5310-00-855-1205	5	12
5310-00-582-5965	10	8	5305-00-865-3895	9	11
5310-00-582-5965	15	2	5305-00-865-3195	9	66
5310-00-532-5965	17	4	5310-00-865-9616	23	35
5310-00-502-965	19	55	5310-00-877-5797	7	5
3040-00-613-5474	17	10	5310-00-877-5797	10	17
5310-00-616-2589	16	12	5305-00-877-9369	22	14
5310-00-616-2589	23	32	5310-00-889-2549	21	35
5305-00-638-3634	22	10	5305-00-889-2999	11	1
5340-00-664-6144	19	11	5305-00-889-3000	13	1
5935-00-689-4026	15	28	5305-00-889-3001	14	19
5935-00-686-4026	18	26	5305-00-889-3001	14	22
5961-00-6S9-3166	12	11	5975-00-906-2414	11	45
4730-00-722-2361	20	28	5310-00-917-6365	10	63
5305-00-724-3561	14	42	5310-00-917-6592	7	9
5305-00-724-5612	17	18	5340-00-923-8544	5	11
5935-00-272-4153	1	3	5340-00-923-8544	7	1
5935-00-775-4153	11	9	5940-00-926-0085	9	29
5975-00-727-5153	13	7	5940-00-926-0085	9	56
5975-00-727-5153	19	34	5940-00-926-0085	9	59
5975-00-727-5153	21	29	5940-00-926-0085	9	62
5310-00-728-5521	23	37	5940-00-926-0085	10	37
5935-00-754-5636	22	16	5940-00-926-0085	11	24

SECTION IV

TM 5-4120-347-24P

NATIONAL STOCK NUMBER AND PART NUMBER INDEX

STOCK NUMBER	FIGURE NO.	ITEM NO.	STOCK NUMBER	FIGURE NO.	ITEM NO.
5940-00-926-0085	11	32	5305-00-984-6194	20	15
6680-00-929-6667	21	46	5305-00-984-6194	23	1
5320-00-932-1972	2	1	5305-00-984-6195	3	1
5320-00-932-1972	2	3	5305-00-984-6195	6	5
5320-00-932-1972	2	5	5305-00-984-6195	14	7
5340-00-933-6630	14	16	5305-00-984-6195	19	35
5310-00-934-9739	11	3	5305-00-984-6195	20	8
5310-00-934-9739	14	15B	5305-00-984-6197	11	46
5310-00-934-9757	7	27	5305-00-984-6197	19	45
5310-00-934-9757	9	47	5305-00-984-6202	21	43
5310-00-934-9757	10	49	5305-00-984-6211	11	41
5310-00-934-9757	11	52	4730-00-985-4139	8	6
5310-00-934-9757	11	57	5305-00-989-4864	10	61
5310-00-934-9758	11	43	5305-00-989-7435	21	1
4730-00-940-7940	19	14	5310-00-997-1888	19	54
5940-00-948-9686	9	29	5325-01-005-2361	16	14
5940-00-948-9686	9	38	5305-01-005-3185	15	21
5940-00-948-9686	9	42	5305-01-005-3185	18	19
5940-00-948-9686	10	36	5305-01-005-3186	15	11
5940-00-948-9686	12	3	5305-01-005-3186	18	9
5310-00-950-1310	10	10	5305-01-005-4011	15	25
5305-00-952-0759	10	7	5305-01-005-4011	18	23
5970-00-954-1622	BULK		5325-01-005-4098	20	7
5305-00-957-7086	10	15	5305-01-005-4394	14	39
5305-00-957-7817	5	19	5975-01-013-2742	9	54
5305-00-957-7820	9	16	5975-01-013-2742	10	38
5305-00-957-7821	10	70	5975-01-013-2742	11	11
5305-00-957-7821	21	21	5975-01-013-2742	11	17
5305-00-958-6373	4	1	5975-01-013-2742	11	21
5305-00-958-6373	4	8	5975-01-013-2742	12	5
5305-00-958-6373	4	14	4820-01-015-6690	20	14
5305-00-958-6373	4	20	5640-01-018-9889	BULK	
5305-00-958-6373	6	8	9330-01-020-6694	BULK	
5305-00-958-6373	23	4	9330-01-020-6695	BULK	
5305-00-959-4743	9	5	4130-01-028-6816	5	26
5305-00-965-5879	7	3	4130-01-028-6817	5	25
5305-00-965-5882	7	23	4140-01-430-7480	17	8
5305-00-965-5882	10	46	4130-01-031-4620	6	2
5310-00-978-6994	23	31	5310-01-032-4875	22	4
5305-00-978-9348	20	1	6150-01-033-8700	9	40
5305-00-978-9348	20	4	5310-01-034-6635	23	29
5305-00-978-9371	14	13	5910-01-034-9282	12	8
5310-00-982-6580	5	15	5310-01-036-0908	4	12
5305-00-983-6730	10	9	5310-01-036-0906	4	25
5310-00-983-8483	9	12	5310-01-036-0908	23	30
5310-00-983-8483	9	17	4730-01-037-4919	20	21
5310-00-983-8483	9	49	4720-01-038-2334	2	11
5310-00-983-8483	9	67	5905-01-040-7881	12	13
5310-00-983-8483	10	5	5340-01-042-5759	2	9
5310-00-983-8483	10	51	5310-01-043-5788	14	11
5310-00-983-8483	10	58	5935-01-043-6103	9	21
5310-00-983-8483	10	66	5365-01-044-6406	2	10
5310-00-984-3807	22	8	5340-01-047-2064	21	40
5305-00-984-4977	12	10	4130-01-048-2139	22	9
5305-00-984-4983	20	13	4130-01-048-2185	19	12
5305-00-984-4992	16	2	4130-01-048-2185	21	17
5305-00-984-6191	7	6			
5305-00-984-6191	7	15	9320-01-048-2937	BULK	
5305-00-984-6191	22	1	4130-01-048-5563	9	4
5305-00-984-6193	9	1	5340-01-052-9597	21	9
5305-00-984-6193	17	11	5340-01-053-9892	3	4
5305-00-984-6193	17	14	4130-01-084-5519	21	10
5305-00-984-6193	19	10	4730-01-092-3835	20	12
5305-00-984-6193	19	26	5340-01-403-3836	23	8
5305-00-984-6194	4	27	4130-01-098-3992	5	7
5305-00-984-6194	4	31	4130-01-099-6649	7	28
5305-00-984-6194	5	2	4130-01-099-0257	5	4
5305-00-984-6194	5	5	5310-01-099-3652	23	34
5305-00-984-6194	5	8	5310-01-099-9528	23	31
5305-00-984-6194	7	11	3120-01-102-9525	15	10
5305-00-984-6194	10	1	3120-01-102-9525	18	8
5305-00-984-6194	11	37	4130-01-110-7396	15	23
5305-00-984-6194	11	50	4130-01-110-7396	18	21
5305-00-984-6194	11	55	4130-01-110-7546	6	4
5305-00-984-6194	12	14	4140-01-110-7684	14	27
5305-00-984-6194	14	1	4140-01-110-7685	14	34
5305-00-984-6194	14	6			
5305-00-984-6194	16	7	5365-01-114-0777	22	6
5385-00-984-6194	16	15			

NATIONAL STOCK NUMBER AND PART NUMBER INDEX

FSCM	PART NUMBER	FIGURE NO.	ITEM NO.	FSCM	PART NUMBER	FIGURE NO.	ITEM NO.
82866	A-21-9428	6	4	81349	MIL-I-14511-1/4	23	18
70255	ADK-032	21	41	81349	MIL-I-14511-1/4	23	21
07707	AD42H	2	1	81349	MIL-I-14511-1/4	23	22
07707	AD42H	2	3	81349	MIL-P-15280	BULK	
07707	AD42H	2	5	81349	MIL-P-15280TYPE-2-FORM-2x .275STK	BULK	
07707	AD53H	23	7	81349	MIL-P-15280TYPE-2-FORM-2x .375STK	23	19
07707	AK43H	23	36	81349	MIL-P-15280TYPE-2-FORM-2x .375STK	23	20
07707	AK44H	23	33	81349	MIL-P-15280TYPE-2-FORM-2x .507STK	16	11
81343	AMS3570 x .127AK	BULK		81349	MIL-P-15280TYPE-2-FORM-2x .50STK	23	25
81343	AMS350 x .50 STK	14	4	81349	MIL-P-15280TYPE-2-FORM-2x .50STK	23	26
81343	AMS350 x .50 STK	14	10	81349	MIL-R-1130TYPE2-GR-A-COND S .06STK	4	3
81343	AMS350 x .25 STK	BULK		81349	MIL-R-6130TYPE2-GR-A-COND S .06STK	4	4
81343	AMS350 x .25 STK	4	5	81349	MIL-R-6130TYPE2-GR-A-COND S .06STK	4	10
81343	AMS350 x .25 STK	4	6	81349	MIL-R-6130TYPE2-GR-A-COND S .06STK	4	18
81343	AMS350 x .25 STK	4	11	81349	MIL-R-6130TYPE2-GR-A-COND S .06STK	4	22
81343	AMS350 x .25 STK	4	24	81349	MIL-R-6130TYPE2-GR-A-COND S .06STK	4	23
81343	AMS350 x .25 STK	23	12	81349	MIL-R-6130TYPE2-GR-A-COND S .06STK	5	23
81343	AMS350 x .25 STK	23	13	81349	MIL-R-6130TYPE2-GR-A-COND S .06STK	BULK	
81343	AMS350 x .50 STK	BULK		81349	MIL-R-6130TYPE2-GR-A-COND S .12STK	6	3
81343	AMS350 x .50 STK	23	27	81349	MIL-R-6130TYPE2-GR-A-COND S .12STK	7	22
81343	AMS350 x .50 STK	23	28	81349	MIL-R-6130TYPE2-GR-A-COND S .38STK	BULK	
81343	AMS350 x .50 STK	23	9	81349	MIL-R-6130TYPE2-BR-A-COND S .38STK	23	23
81343	AMS350 x .50 STK	23	10	81349	MIL-R-6130TYPE2-GR-A-COND S .38STK	23	24
81343	AMS350 x .50 STK	23	11	64731	MIL-R-9-VAC620	22	9
81343	AMS350 x .50 STK	23	14	81349	MILF6130TYPE2GRA	BULK	
81343	AMS350 x .50 STK	23	15	81349	MSO86/2-12-9	9	35
81343	AMS350 x .50 STK	23	16	96906	MS16535-4	5	14
81350	AN960-6L	10	57	96906	MS16997-20	20	1
88044	AN970-5	22	7	96906	MS16997-20	20	4
81346	ASTM-B280-1/2 OD	21	18	96908	MS16997-33	14	13
81346	ASTM-B280-1/2 OD	19	9	96906	MS17143-13	10	34
81346	ASTM-B280-1/2 OD	19	57	96906	MS17143-15	10	35
81346	ASTM-B280-1/2 OD	21	16	96906	MS18065-14	14	39
81346	ASTM-B280-1/4 OD	BULK		96906	MS20426AD6-4	4	36
81346	ASTM-B280-1/4 OD	19	4	96906	MS2043-18D	11	4
81346	ASTM-B280-1/4 OD	19	7	96906	MS20470AD2-4	5	28
81346	ASTM-B280-1/4 OD	19	22	96906	MS21042-04	10	11
81346	ASTM-B280-1/4 OD	19	24	96906	MS21044N06	7	16
81346	ASTM-B280-1/4 OD	19	38	96906	MS21044N06	9	20
81346	ASTM-B280-1/4 OD	19	39	96906	MS21044N06	9	50
81346	ASTM-B280-1/4 OD	19	40	96906	MS21044N06	10	6
81346	ASTM-B280-1/4 OD	19	42	96906	MS21044N06	10	52
81346	ASTM-B280-1/4 OD	19	44	96906	MS21044N06	10	59
81346	ASTM-B280-1/4 OD	19	50	96906	MS21044N06	10	65
81346	ASTM-B280-1/4 OD	19	51	96906	MS21044N08	10	72
81346	ASTM-B280-1/4 OD	20	20	96906	MS21044N08	14	25
81346	ASTM-B280-1/4 OD	20	25	96906	MS21044N08	14	30
81346	ASTM-B280-1/4 OD	20	27	96906	MS21044N08	14	32
81346	ASTM-B280-1/4 OD	20	29	96906	MS21044N08	14	36
81346	ASTM-B280-1/4 OD	20	30	96906	MS21044N3	7	5
81346	ASTM-B280-1/4 OD	20	31	96906	MS21044N3	10	17
81346	ASTM-B280-1/4 OD	20	22	96906	MS21045-08	21	35
81346	ASTM-B280-1/4 OD	20	23	96906	MS21078-6	23	37
81346	ASTM-B280-1/4 OD	21	5	96906	MS21090-0621	9	11
81346	ASTM-B280-1/4 OD	21	6	96906	MS21090-0621	9	66
81346	ASTM-B280-1/4 OD	21	30	96906	MS21093-0619	9	13
81346	ASTM-B280-1/4 OD	21	31	96906	MS21919DG10	20	18
81346	ASTM-B280-1/4 OD	21	37	96906	MS21919DG12	11	39
81346	ASTM-B280-1/4 OD	21	42	96906	MS21919DG14	10	18
81346	ASTM-B280-1/4 OD	21	11	96906	MS21919DG2	9	19
81346	ASTM-B280-1/4 OD	21	12	96906	MS21919DG3	7	25
81346	ASTM-B280-3/8 OD	19	15	96906	MS21919DG6	9	3
81346	ASTM-B280-3/8 OD	19	17	96906	MS21919DG7	19	47
81346	ASTM-B280-3/8 OD	19	19	96906	MS21919DG8	11	44
81346	ASTM-B280-3/8 OD	19	20	96906	MS21919DH16	19	11
81346	ASTM-B280-3/8 OD	19	41	96906	MS24192D1	10	64
81346	ASTM-B280-3/8 OD	21	14	96906	MS24693S26	5	19
81346	ASTM-B280-3/8 OD	21	17	96906	MS24693S273	10	15
65586	C205	22		96906	MS24693S275	7	3
71468	DPD2-G48-34SF-1A	10	25	96906	MS24693S28	9	15
71468	DPD2-G48-24SF-1A	1	1	96906	MS24693S28	9	48
70436	FT-191	5	11	96906	MS24693S28	10	50
70436	FT-191	7	1	96906	MS24693S28	10	56
75237	F39156-4	23	34	96906	MS24693S28	10	68
81349	HLAS4947	16	4	96906	MS24693S29	10	4
83058	HS-47285	5	12	96906	MS24693S3	9	16
19315	MF1LO-606 SCP	22	10	96906	MS24693S9	9	5
81349	MIL-1-14511-1/4	BULK		96906	MS24693S50	14	29

★U.S. GOVERNMENT PRINTING OFFICE: 1992 - 654-028/63080

NATIONAL STOCK NUMBER AND PART NUMBER INDEX

FSCM	PART NUMBER	FIGURE NO.	ITEM NO.	FSCM	PART NUMBER	FIGURE NO.	ITEM NO.
96906	MS24693S50	14	35	96906	MS3106R16-10P	13	5
96906	MS24693S50	16	1	96906	MS3106R16S1P	15	29
96906	MS24693S50	17	16	96906	MS3106R16S1P	15A	16
96906	MS24693S50	19	1	96906	MS3106R16S1P	18A	14
96906	MS24693S50	21	3	96906	MS3106R18-11S	1	3
96906	MS24693S50	21	8	96906	MS3106R18-11S	11	9
96906	MS24693S50	21	39	96906	MS3106R20-15P	11	14
96906	MS24693S51	4	1	96906	MS3106R20-15S	11	15
96906	MS24693S51	4	8	96906	MS3367-1-9	9	54
96906	MS24693S51	4	14	96906	MS3367-1-9	10	38
96906	MS24693S51	4	20	96906	MS3367-1-9	11	11
96906	MS24693S51	6	8	96906	MS3367-1-9	11	17
96906	MS24693S51	23	4	96906	MS3367-1-9	11	21
96906	MS24693S52	7	23	96906	MS3367-1-9	12	5
96906	MS24693S52	10	46	96906	MS3367-3-9	19	6
96906	MS24693S54	10	70	96906	MS3367-3-9	21	19
96906	MS24693S54	21	21	96906	MS3367-4-9	13	7
96906	MS24693S56	14	15	96906	MS3367-4-9	19	34
96906	MS24693S60	21	32	96906	MS3367-4-9	21	29
96906	MS25036-101	10	27	96906	MS3367-6-9	12	12
96906	MS25036-103	10	31	96906	MS35206-217	11	1
96906	MS25036-108	10	33	96906	MS35206-218	10	9
96906	MS25036-112	10	32	96906	MS35206-220	12	10
96906	MS25036-149	9	27	96906	MS35206-226	20	13
96906	MS25036-149	9	37	96906	MS35206-230	13	1
96906	MS25036-149	9	41	96906	MS35206-231	14	19
96906	MS25036-149	10	28	96906	MS35206-231	14	22
96906	MS25036-149	12	2	96906	MS35206-232	16	2
96906	MS25036-153	9	26	96906	MS35206-243	7	6
96906	MS25036-153	10	29	96906	MS35206-243	7	15
96906	MS25036-153	11	23	96906	MS35206-243	22	1
96906	MS25036-153	11	27	96906	MS35206-245	9	1
96906	MS25036-153	11	31	96906	MS35206-245	17	11
96906	MS25036-153	11	35	96906	MS35206-245	17	14
96906	MS25036-156	10	30	96906	MS35206-245	19	10
96906	MS25043-180	10	14	96906	MS35206-245	19	26
96906	MS25167P1B	9	10	96906	MS35206-246	4	27
96906	MS25251-12	11	10	96906	MS35206-246	4	31
96906	MS25251-12	11	16	96906	MS35206-246	5	2
96906	MS25251-12	13	6	96906	MS35206-246	5	5
96906	MS25251-16	19	32	96906	MS35206-246	5	8
96906	MS25251-16	21	27	96906	MS35206-246	7	11
96906	MS27130-S14	23	30	96906	MS35206-246	10	1
96906	MS27130-S14K	4	12	96906	MS35206-246	11	37
96906	MS27130-S14K	4	25	96906	MS35206-246	11	50
96906	MS27130A13K	23	38	96906	MS35206-246	11	55
96906	MS27130S13K	14	11	96906	MS35206-246	12	14
96906	MS27130S14	7	9	96906	MS35206-246	14	1
96906	MS27130S32K	23	29	96906	MS35206-246	14	6
96906	MS27183-1	5	15	96906	MS35206-246	16	7
96906	MS27183-10	17	2	96906	MS35206-246	16	15
96906	MS27183-4	10	10	96906	MS35206-246	20	15
96906	MS27183-41	6	7	96906	MS35206-246	23	1
96906	MS27183-42	14	26	96906	MS35206-247	3	1
96906	MS27183-42	14	33	96906	MS35206-247	6	5
96906	MS27183-5	9	12	96906	MS35206-247	14	7
96906	MS27183-5	9	17	96906	MS35206-247	19	35
96906	MS27183-5	9	49	96906	MS35206-247	20	8
96906	MS27183-5	9	67	96906	MS35206-249	11	46
96906	MS27183-5	10	5	96906	MS35206-249	19	45
96906	MS27183-5	10	51	96906	MS35206-254	21	43
96906	MS27183-5	10	58	96906	MS35206-264	10	41
96906	MS27183-5	10	66	96906	MS35207-245	10	61
96906	MS27183-6	14	20	96906	MS35207-264	21	1
96906	MS27183-6	14	23	96906	MS35207-276	10	7
96906	MS27183-7	9	45	96906	MS35333-2	22	15
96906	MS27183-7	10	47	96906	MS35333-37	22	11
96906	MS27183-7	10	62	96906	MS35333-38	9	46
96906	MS27183-7	10	71	96906	MS35338-40	11	2
96906	MS27183-7	11	40	96906	MS35338-41	13	2
96906	MS27183-7	16	17	96906	MS35338-41	16	3
96906	MS27183-7	20	10	96906	MS35338-41	20	2
96906	MS27183-9	10	16	96906	MS35338-41	20	5
96906	MS27980-1N	3	6	96906	MS35338-42	3	2
96906	MS27980-14N	5	1	96906	MS35338-42	4	28
96906	MS27980-6N	3	5	96906	MS35338-42	4	32
96906	MS3057-8A	15	28	96906	MS35338-42	5	3
96906	MS3057-8A	18	26	96906	MS35338-42	5	6
96906	MS3100R18-11P	10	26	96906	MS35338-42	5	9
96906	MS3100R18-11P	11	8	96906	MS35338-42	6	6
96906	MS3102R20-15P	22	16	96906	MS35338-42	7	12
				96906	MS35338-42	7	26

NATIONAL STOCK NUMBER AND PART NUMBER INDEX

FSCM	PART NUMBER	FIGURE NO.	ITEM NO.	FSCM	PART NUMBER	FIGURE NO.	ITEM NO.
96906	MS35338-42	9	2	81349	M5086/2-12-9	BULK	
96906	MS35338-42	10	2	81349	M5086/2-12-9	10	44
96906	MS35338-42	10	48	81349	M5086/2-12-9	11	12
96906	MS35338-42	11	38	81349	M5086/2-12-9	11	19
96906	MS35338-42	11	47	81349	M5086/2-16-9	BULK	
96906	MS35338-42	11	51	81349	M5086/2-16-9	9	34
96906	MS35338-42	11	56	81349	M5086/2-16-9	9	57
96906	MS35338-42	12	15	81349	M5086/2-16-9	9	60
96906	MS35338-42	14	2	81349	M5086/2-16-9	9	63
96906	MS35338-42	14	8	81349	M5086/2-16-9	10	43
96906	MS35228-42	14	14	81349	M5086/2-16-9	11	330
96906	MS35338-42	14	15A	81349	M5086/2-16-9	11	25
96906	MS35338-42	16	8	81349	M5086/2-16-9	11	29
96906	MS35338-42	16	16	81349	M5086/2-16-9	11	36
96906	MS35338-42	17	15	81349	M5086/2-16-9	11	20
96906	MS35338-42	19	27	81349	M5086/2-18-9	BULK	
96906	MS35338-42	19	36	81349	M5086/2-18-9	9	33
96906	MS35338-42	19	46	81349	M5086/2-18-9	10	45
96906	MS35338-42	20	9	81349	M5086/2-20-9	BULK	
96906	MS35338-42	20	16	81349	M5086/2-20-9	9	32
96906	MS35338-42	21	44	81349	M5086/2-20-9	9	39
96906	MS35338-42	23	2	81349	M5086/2-20-9	10	42
96906	MS35338-43	11	42	81349	M5086/2-20-9	11	18
96906	MS35338-43	21	2	81349	M5086/2-20-9	12	6
96906	MS35338-44	10	8	81349	M5086/2-20-9	9	43
96906	MS35338-44	15	2	80205	NAS1081-A4A	17	9
96906	MS35338-44	15A	2	80205	NAS1190CO4P10L	22	14
96906	MS35338-44	17	4	80205	NAS1330SO41K106	23	35
96906	MS35338-44	19	55	80205	NAS1330SO6K106	23	31
96906	MS35489-15	9	6	80205	NAS1330SO8K106	16	12
96906	MS35489-35	9	69	80205	NAS1330SO8K106	23	32
96906	MS35489-35	19	5	59730	TY35M	11	45
96906	MS35489-4	16	6	81348	WW-C-440TYPE-E.44NOM-TUBE	8	1
96906	MS35489-43	21	15	41947	W1206	20	28
96906	MS35489-6	19	33	41947	W1706	19	25
96906	MS35489-6	21	28	41947	W1706	21	20
96906	MS35649-202	11	43	41947	W1712	19	13
96906	MS35649-2252	19	54	41947	W2009	19	16
96906	MS35649-242	11	3	41947	W2017	19	58
96906	MS35649-282	7	27	41947	W40324	19	43
96906	MS35649-282	9	47	41947	W44330	19	21
96906	MS35649-282	10	49	41947	W40363	19	8
96906	MS35649-282	11	52	70485	X-100	23	17
96906	MS35649-282	11	57	93781	082S3-24VDC	21	23
96906	MS35649-282	14	158	64731	01-004897-006	15A	20
96906	MS35872-2	19	52	64731	01-004897-006	18A	18
96906	MS35872-2	20	26	64731	01-006188-001	15A	6
96906	MS35872-2	21	38	64731	01-006188-001	18A	4
96906	MS35919-22	20	21	64731	01-006189-016	15A	12
96906	MS35927-2	21	7	64731	01-006189-016	18A	10
96906	MS35928-3	19	14	64731	01-006424-009	15A	13
96906	MS35929-2	19	23	64731	01-006424-009	18A	11
96906	MS35929-2	20	24	64731	01-006715-001	15A	21
96096	MS35929-2	21	13	64731	01-006715-001	18A	19
96906	MS35929-3	19	18	64731	01-006715-003	15A	17
96906	MS49005-1	8	6	64731	01-006715-003	18A	15
96906	MS51007-6	11	6	64731	01-008773-025	15A	7
96906	MS51023-18	8	8	64731	01-008773-025	18A	5
96906	MS51922-13	22	8	64731	01-008773-071	15A	8
96906	MS51964-65	14	42	64731	01-008773-071	18A	6
96906	MS51964-65	17	18	64731	01-009371-002	15A	19
96906	MS52000-6	10	12	264731	01-009371-002	18A	17
96906	MS75044-1	7	4	64731	01-010999-203	15A	14
96906	MS90724-29	10	63	64731	01-010999-203	18A	12
96906	MS90726-41	22	3	64731	01-013773-006	15A	18
96906	MS90726-5	15	1	64731	01-013773-006	18A	16
96906	MS90726-5	15A	1	64731	01-015644-000	15A	15
96906	MS90726-64	2	7	64731	01-015644-000	18A	13
96906	MS90726-8	17	3	64731	02-009264-001	15A	9
96906	MS90726-9	17	1	64731	02-009264-001	18A	7
96906	MS91528-1K28	9	64	64731	02-009264-002	15A	4
81346	M23053/5-104-0	12	8	64731	02-009264-002	18A	2
81349	M23053/5-104-0	BULK		64731	02-013145-001	15A	10
81349	M23053/5-104-0	9	25	64731	02-013145-001	18A	8
81349	M23053/5-104-0	10	54	64731	02-013145-002	15A	11
81349	M23053/5-104-0	10	39	64731	02-013145-002	18A	9
81349	M23053/5-105-0	BULK		64731	02-013601-000	15A	5
81349	M23053/5-105-0	9	23	64731	02-013601-000	18A	3
81349	M23053/5-105-0	10	40	64731	02-015643-000	15A	22
81349	M23053/5-105-0	13	8	64731	02-015643-000	18A	20
81349	M23053/5-106-0	BULK		64731	03MP-23M-24V-DC	19	30
81349	M23053/5-106-0	9	24	64731	03MP-23M-24V-DC	21	25
81349	M23053/5-106-0	10	13	94833	12556	2	2
81349	M23053/5-106-0	10	41	70436	130-032-233	7	2
81349	M23053/5-106-0	11	5	70436	130-032-234	7	28
81349	M39014/05-2461	12	4	97403	13211E9170	22	5
81349	M39014/05-2461	12	9	97403	13211E8369	20	19

NATIONAL STOCK NUMBER AND PART NUMBER INDEX

FSCM	PART NUMBER	FIGURE NO.	ITEM NO.	FSCM	PART NUMBER	FIGURE NO.	ITEM NO.
97403	13214E3469	3	3	94883	13216E6142-5	11	0
97403	13214E3469	7	13	97403	13216E6149-2	14	21
97403	13214E3469	17	12	97403	13216E6150-2	14	24
97403	13214E3469	20	11	97403	13216E6151-1	8	3
97403	13214E3469	20	17	97403	13216E6151-4	8	4
97403	13214E3476	22	4	97403	13216E6151-5	8	2
97403	13214E3659	22	6	97403	13216E6152	2	10
97403	13216E5878	4	29	97403	13216E6153	2	11
97403	13216E5880	4	9	97403	13216E6155-1	21	46
97403	13216E5880/1	4	13	97403	13216E6156	21	45
97403	13216E5881	4	2	97403	13216E6157-3	21	40
97403	13216E5881/1	4	7	97403	13216E6157-4	21	9
97403	13216E5882	4	21	97403	13216E6158	19	29
97403	13216E5882/1	4	26	97403	13216E6158	21	24
97403	13216E5083	5	4	97403	13216E6159-11	9	18
97403	13216E5884	5	7	97403	13216E6159-3	7	24
97403	13216E5885	3	4	97403	13216E6159-3	19	48
97403	13216E5886	7	14	97403	13216E6159-4	21	22
97403	13216E5887	7	19	97403	13216E6159-9	21	33
97403	13216E5888	7	18	97403	13216E6160-1	19	3
97403	13216E5889	5	10	97403	13216E6162	21	34
97403	13216E5890	5	27	97403	13216E6163-1	21	10
97403	13216E5891-1	5	22	97403	13216E6171	19	49
97403	13216E5891-1-1	5	24	97403	13216E6172-1	21	23
97403	13216E5891-2	5	21	97403	13216E6172-2	19	28
97403	13216E5892	5	20	97403	13216E6173	19	31
97403	13216E5893	5	13	97403	13216E6173	21	26
97403	13216E5894	5	18	97403	13216E6174-1	21	36
97403	13216E5896	14	3	97403	13216E6178-1	10	75
97403	13216E5896-1	14	5	97403	13216E6179	10	76
97403	13216E5897	19	2	97403	13216E6180	10	77
97403	13216E5899	16	10	97403	13216E6182-3	10	55
97403	13216E5899-1	16	13	97403	13216E6183-1	10	60
97403	13216E5902	16	1B	97403	13216E6184	10	67
97403	13216E5904	21	4	97403	13216E6189-1	9	40
97403	13216E5905	17	17	97403	13216E6189-10	10	53
97403	13216E5906	17	B	97403	13216E6189-2	9	36
97403	13216E5908	14	41	97403	13216E6189-3	9	55
97403	13216E5909-2	14	28	97403	13216E6189-4	9	58
97403	13216E5911	14	38	97403	13216E6189-5	9	61
97403	13216E5912	14	31	97403	13216E6189-6	11	34
97403	13216E5913	14	37	97403	13216E6189-7	11	22
94833	13216E5914	14	27	97403	13216E6189-8	11	26
94833	13216E5915	14	34	97403	13216E6189-9	11	30
97403	13216E5917	17	13	97403	13216E6191-2	11	32
97403	13216E5919	23	5	97403	13216E6193-1	10	22
97403	13216E5921	19	12	97403	13216E6193-2	10	21
97403	13216E5921	21	17	97403	13216E6193-3	10	20
97403	13216E5922	23	3	97403	13216E6193-4	10	23
97403	13216E5924	16	5	97403	13216E6193-5	10	24
97403	13216E5925	10	80	97403	13216E6196-2	9	71
97403	13216E5926	10	78	97403	13216E6197-2	9	70
97403	13216E5929	10	69	97403	13216E6198	9	52
97403	13216E5941	19	37	97403	13216E6199-1	9	14
97403	13216E5943	19	53	97403	13216E6200	9	53
97403	13216E6080-2	4	33	97403	13216E6201-1	9	65
97403	13216E6081-2	6	1	97403	13216E6202	9	7
97403	13216E6089	4	34	97403	13216E6203-1	9	51
97403	13216E6090	4	35	97403	13216E6205-1	9	68
97403	13216E6092-2	7	7	97403	13216E6207	9	9
97403	13216E6092-2-1	7	10	97403	13216E6208	9	21
97403	13216E6093-2	7	17	97403	13216E6209-1	1	2
97403	13216E6096	7	20	97403	13216E6209-2	9	22
97403	13216E6096	7	21	97403	13216E6214	12	16
97403	13216E6103-1	5	25	97403	13216E6215-1	20	3
97403	13216E6103-2	5	26	97403	13216E6215-3	20	6
97403	13216E6109	20	7	97403	13216E6217	13	4
97403	13216E6112	5	16	97403	13216E6220-1	11	54
97403	13216E6113-1	5	17	97403	13216E6221-1	11	53
97403	13216E6115-3	14	15	97403	13216E6221-3	10	73
97403	13216E6115-6	14	16	97403	13216E6221-3	11	48
97403	13216E6116-2	14	9	97403	13216E6223	12	11
97403	13216E6116-2-1	14	12	97403	13216E6225	13	3
97403	13216E6124-2	16	9	97403	13216E6228	11	7
97403	13216E6128	19	56	97403	13216E6230	11	13
97403	13216E6129	17	7	97403	13216E6232-6	10	74
97403	135216E6131-3	17	6	97403	13216E6232-6	11	49
97403	13216E6134	17	10	97403	13216E6232	10	74
97403	13216E6137	2	9	97403	13216E6232	11	49
97403	13216E6138-1	17	5	97403	13216E6957	4	18
97403	13216E6138-2	2	8	97403	13216E6958	4	19
97403	13216E140-3	15	3	97403	13218E6959	10	79
97403	13216E140-3	18	18	97403	13218E6961	12	7
97403	13216E6140-3	15A	3	97403	13218E7512-1	7	8
97403	13216E61403	18A	1	97403	13218E7517	2	4
				97403	13218E7528	10	3
				97403	13218E7529	9	4

SECTION IV

TM 5-4120-347-24P

NATIONAL STOCK NUMBER AND PART NUMBER INDEX					
FSCM	PART NUMBER	FIGURE NO.	ITEM NO.	FSCM	PART NUMBER
97403	13218E7530	2	12	64731	60537-1
97403	13218E7531	2	6	00779	61-01031
97403	13218E7548	5	29	16551	61C-2263-1
97403	13219E289-1	16	14	92702	61C-2263-1
97403	13219E9499-1	20	14	92702	61198-1
97403	13219E9540	20	12	00779	65-23-1
97403	13219E9552-8	11	59	92702	65-283-1
97403	13220E1144	6	9	92702	69-651-2
97403	13220E1352	6	2	30554	7901-22-2
97403	13220E5283	12	1	92702	7901-22-2
97403	13220E5603	4	15	92702	7910-3-9
97403	13220E5603/1	4	17	92702	7910-3-9
97403	13220E5607	10	19	92702	79454-2
97403	13220E5620-1	23	4	92702	79454-2
97403	13220E6B38	12	13	92702	794543
97403	13220E6839	4	30	92702	7945-43
97403	13220E8034	22	2	92702	81-123
97403	13226E1212	8	5	92702	81-123
70485	2903A	22	13	92702	81-124
92702	364588-36	15	24	92702	81-124
92702	364588-36	18	22	92702	83-48
92702	364588-37	15	6	92702	83-48
92702	364588-37	18	4	92702	857
92702	41466-1	15	17	92702	8557
92702	414686-1	18	18	92702	91-1-6
00779	42332-2	9	28	92702	91-1-6
00779	42332-2	9	56	92702	91-116
00779	42332-2	9	59	92702	91-116
00779	42332-2	9	62	92702	91-18-11
00779	42332-2	10	37	92702	91-18-11
00779	42332-2	11	24	92702	91-19-14
00779	42599-2	9	29	92702	91-19-14
00779	42599-2	9	38	92702	92-1
00779	42599-2	10	36	92702	92-1
00779	42599-2	12	3	92702	92-11-2
00779	42599-2	9	42	92702	92-11-2
06779	47-41-9	15	10	92702	92-2
92702	47-41-9	18	8	92702	92-2
92702	507-651	BULK		92702	92-3
12793	5123	23	8	92702	92-3
77893	5146-6-2	15	30	92702	93-123
92702	5146-2	18	28	92702	93-123
92702	5340034-002	22	12	92702	94-13-4
				92702	94-13-4

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DATE SENT

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TM 5-4120-547-24P

PUBLICATION DATE
19 Feb 82

PUBLICATION TITLE Air Conditioner, Horizontal Compact, 9,000 BTU/HR
NSN-4120-01-088-3791

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PAGE NO	PARA-GRAPH	FIGURE NO	TABLE NO	
6	2-1 a			In line 6 of paragraph 2-1a the manual states the engine has <u>6</u> cylinders. The engine on my set only has <u>4</u> cylinders. Change the manual to show 4 cylinders.
B1		4-3		Callout 16 on figure 4-3 is pointing at a <u>bolt</u> . In key to figure 4-3, item 16 is called a <u>shim</u> - Please correct one or the other.
125	line 20			I ordered a gasket, item 19 on figure B-16 by NSN 2 910-00-762-3001. 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

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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

Liquid Measure

1 centiliter = 10 milliliters = .34 fluid ounce
 1 deciliter = 10 centiliters = 3.38 fluid ounces
 1 liter = 10 deciliters = 33.81 fluid ounces
 1 dekaliter = 10 liters = 2.64 gallons
 1 hectoliter = 10 dekaliters = 27.42 gallons
 1 kiloliter = 10 hectoliters = 264.18 gallons

Weights

1 centigram = 10 milligrams = .15 grain
 1 decigram = 10 centigrams = 1.54 grains
 1 gram = 10 decigram = 0.35 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

Square Measure

1 sq. centimeter = 100 sq millimeters = .155 sq. inch
 1 sq. decimeter = 100 sq centimeters = 125.5 sq. inches
 1 sq. meter (centare) = 100 sq decimeters = 10.76 sq. feet
 1 sq. dekameter (are) = 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. decimeters = 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	1.365	metric tons	short tons	1.102
pounds-inches	newton-meters	.11375			

Temperature (Exact)

°F Fahrenheit Temperature

5/9 (after subtracting 32)

Celsius Temperature

°C

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