

This diagram shows an exploded view of a mechanical assembly. The components are labeled with circled numbers 1 through 5:

- 1**: A vertical rectangular plate with a central slot and two circular holes.
- 2**: A cylindrical cap or end piece.
- 3**: A bracket or support arm with a circular hole and a threaded section.
- 4**: A long threaded rod or bolt.
- 5**: A cylindrical component with internal threads, likely a nut or a sleeve.

The assembly is shown in a disassembled state, with dashed lines indicating the alignment and intended position of each part. The central component is a large cylindrical body with a threaded section at the bottom.

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COMPANY ID: 9	CODED/MS/CUST: N	MS3100F()
INTERNAL: Y	LOT NO: N	& OTHERS
DATE CODE: 9-3895	SEE DRAW: N	
STAMPING DATA		NEXT ASSEMBLY

UNLESS OTHERWISE SPECIFIED	SPECIFICATIONS	POS	QTY	PART NUMBER	DESCRIPTION		NOTE
		PARTS LIST					
LINEAR DIMENSIONS ARE IN INCHES TOLERANCES: .XXXX = ±.0005 .XXX = ±.010 .XX = ±.03 .X = ±.1 ANGLES = ±2° OTHER STANDARDS PER 9-3800 AND DOD-D-1000 THIRD ANGLE PROJECTION	MATERIAL SPEC.	APPROVALS		DATE	AMPHENOL CORPORATION SIDNEY, N.Y. 13838		
	N/A	PREPARED	OLESIK	11-Nov-97	E / F CLASS ADAPTER KIT FOR MIL-C-5015		
		CHECKED	G. OLESIK	11/11/97			
		MATERIAL					
	PROCESS SPEC.	APPROVED	G. OLESIK	11/11/97	U SIZE FSCM NO. DOCUMENT NO. REV. C 77820 10-584180/199 C		
	9-3031, 9-3895	APPROVED					
		PRO/ENG INFORMATION 10-584189-18, ASSEM 10-584180-199			SCALE: none	REF:	N/A

4

3

2

1

AMPHENOL
PART
NUMBER

SIZE

10-584180-08()	8S
10-584181-10()	10S
10-584182-11()	10SL, 12S, 12
10-584185-14()	14S, 14
10-584187-16()	16S
10-584188-17()	16
10-584189-18()	18
10-584190-20()	20
10-584191-22()	22
10-584192-24()	24
10-584193-28()	28
10-584194-32()	32
10-584195-36()	36
10-584196-40()	40
10-584197/199-()	44/52

4

6. IDENTIFY PACKAGING WITH AMPHENOL PART NUMBER AND DATE CODE (PER 9-3895).
EXAMPLE:
10-584189-183 9747

5. LUBE THREADS WITH 9-3031.

4. TO COMPLETE PART NUMBER, ADD APPLICABLE LAST CHARACTER SUFFIX FOR DESIRED FINISH

FINISH

SUFFIX

CHROMATE TREAT PER 9-3350-XX0

BRIGHT CADMIUM PLATE PER 9-2158-XX1

BLACK ANODIZE PER 9-3487-XX2

OLIVE DRAB CADMIUM PLATE PER 9-3047-XX3

GREY ANODIZE PER 9-3487-XX4

ANODIC COATING PER 9-3290-XX5

CADMIUM PLATE, NICKEL BASE PLATE PER 9-4332-XX7

BRIGHT NICKEL PLATE PER 9-3435-XX8

O. D. CADMIUM PLATE, NICKEL BASE PLATE PER 9-4960-XX9

NICKEL ALLOY PLATE PER 9-6914-XXG

GREEN ZINC ALLOY PLATE PER 9-9263-XXU

BLACK ZINC CONDUCTIVE ALLOY PLATE PER 9-9181-1-XXX

BLACK ZINC ALLOY PLATE PER 9-9181-XXY

GRAY ZINC NICKEL PLATE-XXFL

3. PACKAGE PER PRODUCTION PROCESS SHEET.

2. SEE WORK ORDER FOR PERMISSIBLE ADDITIONAL OR ALTERNATE STAMPING.

1.SEE SEPARATE PARTS LIST FOR COMPONENT PART NUMBERS AND QUANTITIES.

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SIZE
C

FSCM NO.
77820

DOCUMENT NO.
10-584180/199

REV.
C

SCALE:NONE

REF: N/A

SHEET 2 OF 2

FORMAT: CUP REV:22-JULY-92

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2

1

TAB.

Doc No

10-584180/199

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