

97 series solder type

how to order

Example of part number for solder type connectors is given below.



Technical drawing of a circular mechanical component, likely a flange or a mounting plate. The drawing shows a top-down view with a central circular hole. The component has a flange with a raised rim. Dimension lines are present: a horizontal line labeled 'A' indicates the overall diameter of the component, and a vertical line labeled 'B' indicates the overall height or thickness of the component. The drawing is a line drawing with no shading.

TAB.

8/29/89 16:24 * 89241 15:30 * PRELISE * 10-820120/139 0002

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1

BENDIX ASSEMBLY NUMBER	AMPHENOL ASSEMBLY NUMBER	MS ASSEMBLY NUMBER	A DIA.	B	C	D THREAD	E THREAD				
10-820120-()	97-3106B- 8S -()	MS3106B- 8S -()	NOT AVAILABLE								
10-820121-()	-10S -()	-10S -()	↓								
10-820122-()	-10SL-()	-10SL-()									
10-820123-()	-12S -()	-12S -()									
10-820124-()	-12SL-()	-12SL-()									
10-820125-()	-12 -()	-12 -()									
10-820126-()	-14S -()	-14S -()	1.125	1.688	1.156	.8750-20 UNEF-2B	.7500-20 UNEF-2A				
10-820127-()	-14 -()	-14 -()	NOT AVAILABLE								
10-820128-()	-16S -()	-16S -()	1.250	1.688	1.250	1.0000-20 UNEF-2B	.8750-20 UNEF-2A				
10-820129-()	-16 -()	-16 -()	NOT AVAILABLE								
10-820130-()	-18 -()	-18 -()	1.344	2.063	1.641	1.1250-18 UNEF-2B	1.0000-20 UNEF-2A				
10-820131-()	-20 -()	-20 -()	1.469	2.125	1.812	1.2500-18 UNEF-2B	1.1875-18 UNEF-2A				
10-820132-()	-22 -()	-22 -()	1.594	2.125	1.937	1.3750-18 UNEF-2B	1.1875-18 UNEF-2A				
10-820133-()	-24 -()	-24 -()	1.719	2.281	2.063	1.5000-18 UNEF-2B	1.4375-18 UNEF-2A				
10-820134-()	-28 -()	-28 -()	1.969	2.281	2.312	1.7500-18 UNEF-2B	1.4375-18 UNEF-2A				
10-820135-()	-32 -()	-32 -()	2.219	2.312	2.594	2.0000-18 UNEF-2B	1.7500-18 UNEF-2A				
10-820136-()	-36 -()	-36 -()	2.469	2.344	2.848	2.2500-16 UN-2B	2.0000-18 UNEF-2A				
10-820137-()	-40 -()	-40 -()	2.812	2.344	3.156	2.5000-16 UN-2B	2.2500-16 UN-2A				
10-820138-()	-44 -()	-44 -()	NOT AVAILABLE								
10-820139-()	-48 -()	-48 -()	NOT AVAILABLE								

TO COMPLETE, ADD APPLICABLE INSERT
ARRANGEMENT SUFFIX PER 9-2437-33.

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8. IDENTIFY PACKAGE WITH APPLICABLE
MS OR 97- PART NUMBER PER NOTE 6.

7. APPLY LUBRICANT 9-7568 TO THREADS OF COUPLING RING.

6. FOR BENDIX INSERT ARRANGEMENT SUFFIX -1 THROUGH -49, STAMP
MS ASSEMBLY NUMBER. FOR BENDIX INSERT ARRANGEMENT SUFFIX
-50 THROUGH -99, AND -AA THROUGH -BC, STAMP AMPHENOL
ASSEMBLY NUMBER.

5. FOR CONTACT ARRANGEMENT, SEE MIL-STD-1651 AND L-22208-()
THROUGH L-22248-().

4. PACKAGE PER PRODUCTION PROCESS SHEET.

3. UNITS MEET THE APPLICABLE REQUIREMENTS OF MIL-C-5015.

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

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

NOTES:

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COMPUTER GENERATED DRAWING

SIZE	FSCM NO.	REV.
C	77820	C
SCALE	WT.	REF.
		SHEET
		2

TAB.