

TABLE I					
DASH NO	SHELL SIZE	A THREAD CLASS 2B	B DIA	C MAX	D APPROX
8	8S	7/16-28 UNEF	.562	.690	.784
10	10S	1/2-28 UNEF	.625	.690	.784
11	10SL	9/16-24 UNEF	.687	.690	.784
12	12	5/8-24 UNEF	.750	.690	.784
13	12S	5/8-24 UNEF	.750	.690	.784
14	14	3/4-20 UNEF	.875	.690	.784
15	14S	3/4-20 UNEF	.875	.690	.784
16	16	7/8-20 UNEF	1.000	.846	.940
17	16S	7/8-20 UNEF	1.000	.690	.784
18	18	1 -20 UNEF	1.125	.846	.940
20	20	1 1/8-18 UNEF	1.250	.856	.950
22	22	1 1/4-18 UNEF	1.375	.856	.950
24	24	1 3/8-18 UNEF	1.500	.800	.894
28	28	1 5/8-16 UNEF	1.812	.793	.887
32	32	1 7/8-16 UN	2.062	.731	.825
36	36	2 1/8-16 UN	2.312	.731	.825
40	40	2 3/8-16 UN	2.562	1.159	1.253

TABLE II		
DASH NO	E THREAD CLASS 2B	CABLE ENTRY
3	1/2-28 UNEF	.38
4	5/8-24 UNEF	.50
6	3/4-20 UNEF	.63
8	7/8-20 UNEF	.75
10	1 -20 UNEF	.88
12	1 3/16-18 UNEF	1.00
13	1 1/4 -18 UNEF	1.06
16	1 7/16-18 UNEF	1.25
20	1 3/4 -18 UNS	1.50
24	2 -18 UNS	1.75
28	2 1/4 -16 UN	2.00
32	2 1/4 -16 UN	2.25
40	3 -16 UN	2.75

TABLE III	
SYM	FINISH DESCRIPTION
A	CADMIUM PLATE / BRIGHT DIP
B	CADMIUM PLATE / OLIVE DRAB
E	GOLD IRIDITE
J	GOLD IRIDITE OVER CADMIUM PLATE OVER NICKEL PLATE
L	CADMIUM PLATE / BRIGHT DIP OVER ELECTROLESS NICKEL
M	ELECTROLESS NICKEL
N	CADMIUM PLATE / OLIVE DRAB OVER NICKEL PLATE
P	NICKEL PLATE
T	CADMIUM PLATE OVER NICKEL PLATE
W	LEACHED IRIDITE
Y	GOLD IRIDITE OVER CADMIUM PLATE
Z	SPECIAL PER PURCHASE ORDER

REVISIONS			
SYM.	DESCRIPTION	DATE	APPROVED
J	REDRAWN PER DCN 09600	03/03/92	T.L.

PART NUMBER DEVELOPMENT

EXAMPLE: G8023 - 16 12 7 B

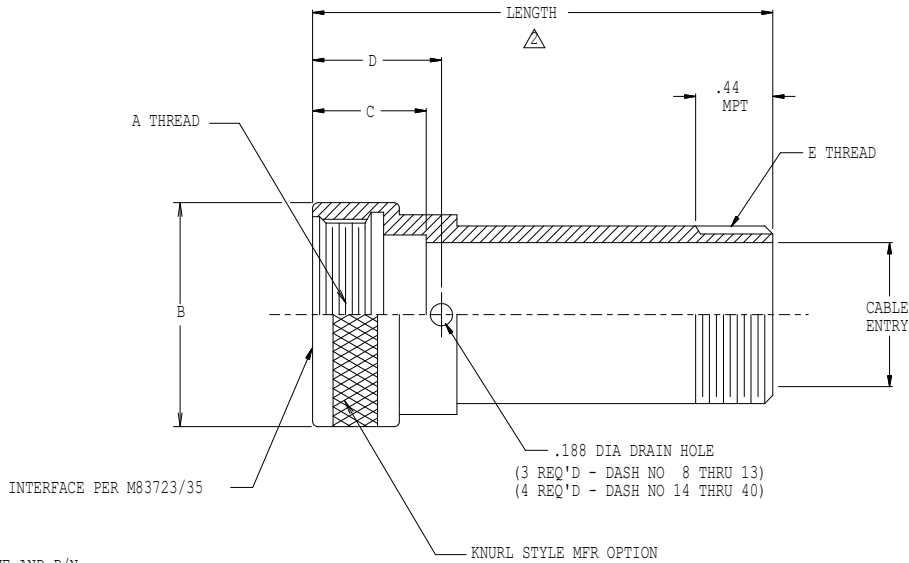
BASIC NO _____

DASH NO, TABLE I _____

DASH NO, TABLE II _____

LENGTH IN 1/4 INCH INCREMENTS
(EXAMPLE: 7 = 1.75 INCHES) 2 Δ

FINISH SYM, TABLE III _____



NOTES:

- ASSEMBLY IDENTIFIED WITH MANUFACTURER'S NAME AND P/N, SPACE PERMITTING.
- STANDARD MIN LENGTH: 1.75 INCHES. FOR SHORTER LENGTH, CONSULT FACTORY.
- DISCARD CONNECTOR REAR HARDWARE, WITH THE EXCEPTION OF THE WIRE SEAL FERRULE. WHICH MUST BE RETAINED.
- ADAPTER ACCOMMODATES: BENDIX 90-484, CANON CV, MATRIX M723, AND MI-C-83723, SERIES 2 CONNECTORS.
- MATERIAL/FINISH:
ADAPTER - AL ALLOY/SEE TABLE III.

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES: FRACTIONS $\pm 1/16$ DECIMALS .XX $\pm .03$.XXX $\pm .015$ ANGLES $\pm 2^\circ$	DRAWN	T.LE	03/03/92	GLENAIR, INC. CRD 1992		
	CHECK	G.BURGE	03/03/92			
	ENGR	P.OAKES	03/03/92	1211 AIR WAY - GLENDALE - CALIFORNIA 91201		
	APPROVED			ADAPTER TO AN3054, FOR MIL-C-83723, SERIES 2 CONNECTORS		
DO NOT SCALE THIS DRAWING	RELEASE DATE			CODE IDENT. NO.	SIZE	REV
	ORIGINAL RELEASE DATE			06324	C	J
B/F 7198	E/C 360KS	NON REPARABLE COMMERCIAL ITEM		SCALE N/A	WEIGHT N/A	SHEET 1 OF 1