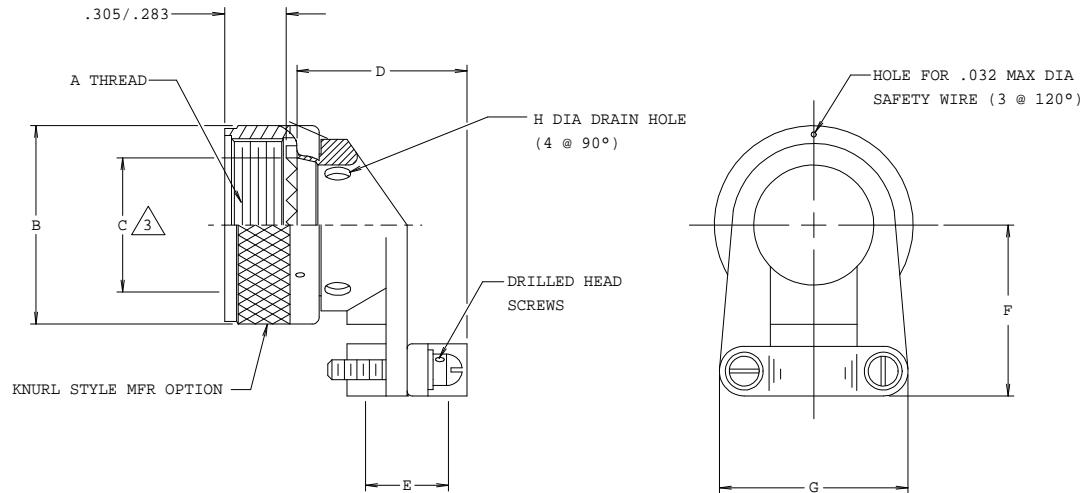


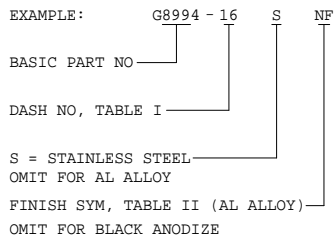
DASH NO	CONNECTOR SHELL SIZE				A THREAD CLASS 2B	B DIA MAX	C DIA ±.005 3	D MAX	E CABLE ENTRY		F MAX	G MAX	H MAX	APPROX WEIGHT (GRAMS) ALUM	APPROX WEIGHT (GRAMS) SST
	MIL-C-83723 SERIES 1 & 3	MIL-C-5015 MS3400 SERIES	MIL-C-81703 SERIES 3	MIL-C-26482 SERIES 2					4						
	CLOSED	OPEN													
08	8	8S		8	1/2 -20 UNF	.617	.361	.781	.125	.204	.808	.752	.093	10.5	-
10	10	10S,10SL		10	5/8 -24 UNEF	.734	.437	.824	.187	.286	.867	.832	.093	11.8	-
12	12	12,12S	7	12	3/4 -20 UNEF	.858	.584	.979	.291	.416	.929	.988	.125	13.9	-
14	14	14,14S	12	14	7/8 -20 UNEF	.984	.678	1.039	.351	.476	.992	1.046	.125	17.6	35.6
16	16	16,16S	19	16	1 -20 UNEF	1.112	.809	1.188	.501	.625	1.056	1.319	.188	20.0	-
18	18	18	27	18	1 1/16-18 UNEF	1.198	.885	1.300	.518	.706	1.233	1.451	.188	28.2	54.7
20	20	20	37	20	1 3/16-18 UNEF	1.323	1.005	1.425	.581	.831	1.296	1.551	.188	30.9	-
22	22	22		22	1 5/16-18 UNEF	1.448	1.142	1.550	.644	.956	1.358	1.653	.188	35.1	69.9
24	24	24		24	1 7/16-18 UNEF	1.573	1.278	1.675	.706	1.081	1.420	1.775	.188	39.1	85.3
28		28			1 3/4 -18 UNS	1.969	1.532	1.813	.750	1.187	1.634	2.020	.188	-	120.2

SYM.	DESCRIPTION	DATE	APPROVED
A	REVISED PER DCN 04081	11/04/81	J.B.
B	REVISED PER DCN 04811	06/11/84	C.S.
C	REVISED PER DCN 06172	03/19/87	J.S.
D	REVISED PER DCN 06769	11/18/87	J.S.
E	REDRAWN & REVISED PER DCN 08542	02/20/90	T.L.
F	REVISED PER DCN 29019	02/19/08	T.L.
G	REVISED PER DCN 52732	10/27/14	N.D.

SYM	FINISH DESCRIPTION
B	CADMIUM PLATE/OLIVE DRAB
M	ELECTROLESS NICKEL
N	CADMIUM PLATE/OLIVE DRAB OVER NICKEL PLATE
NF	CAD/O. D. OVER ELECTROLESS NICKEL (1000 HOUR SALT SPRAY)
OMIT	BLACK ANODIZE
P	NICKEL PLATE, PER QQ-N-290





PART NUMBER DEVELOPMENT



NOTES:

- ASSEMBLY IDENTIFIED WITH MANUFACTURER'S NAME AND P/N, SPACE PERMITTING.
- GLENNAIR 600 SERIES BACKSHELL ASSEMBLY TOOLS ARE RECOMMENDED FOR ASSEMBLY AND INSTALLATION.
- INTERFACE PER BOEING SPECS BACC10HE & BACC10HG.
- CABLE ENTRY IS DEFINED AS THE ACCOMMODATION ENTRY FOR THE WIRE BUNDLE OR CABLE. DIMENSIONS ARE NOT INTENDED FOR INSPECTION CRITERIA.
- MATERIAL/FINISH:
CLAMP BODY, SADDLES, COUPLING NUT - AL ALLOY/SEE TABLE II (POROSITY PERMISSIBLE IN INSIDE DIAMETER) - OR 300 SERIES STAINLESS STEEL/PASSIVATE
CLAMP HARDWARE - CRES/PASSIVATE

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UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES:	DRAWN	T. LE	02/20/90	GLENNAIR, INC. CAD 1990 [®]
	CHECK	G. BURGE	02/20/90	
	ENGR	P. OAKES	02/20/90	1211 AIR WAY - GLENDALE - CALIFORNIA 91201
FRACTIONS ± 1/16	 APPROVED			STRAIN RELIEF, 90°, FOR CONNECTORS PER TABLE I
DECIMALS .XX ±.03 .XXX ±.015				
ANGLES ± 2°	 APPROVED			CODE IDENT. NO.
DO NOT SCALE THIS DRAWING				RELEASE DATE
B/F 90-4235 P/C 62	ORIGINAL RELEASE DATE	10/23/81	6324	G8994
	NON REPARABLE COMMERCIAL ITEM		SCALE	N/A
			WEIGHT	N/A
			SHEET	1 OF 1
			REV.	G