

Table 1 - Order Number Data

PROPRIETARY PART SERIES

E * * 32

SHEET 2

Accessory Order Number By Connector Code & Shell Size

ORDER NUMBER	MIL-C-26482 SERIES I		MIL-C-38999 SERIES III & IV		MIL-C-38999 SERIES I & II		MIL-C-8015 CRIMP		MIL-C-26482 SER 2		MIL-C-83723 SER III		NAS 1589		MIL-C-81703 SERIES 3		MIL-C-81511 SERIES 1, 2, 3 & 4		LITTON VEAM CIR SERIES		ORDER NUMBER
	21	40	41	54	61	64	A UNIFIED THREAD	B MAX DIA.	C MAX DIA.	D MAX DIM.	E MAX DIM.	F ±.125 DIM.	G MAX DIM.	H MAX DIM.	K MAX DIM.	M MAX DIM.	N MAX DIM.				
01							.375-32	.750	.531	1.031		.500									01
03							.438-27	.812	.594	1.094		.500									03
04	8		8, 9				.438-28	.812	.594	1.000	1.188	.750		.457	1.710	.500	1.730				04
05				8 & 8S			.500-20	.875	.656	.938			1.062	.457	1.710	.500	1.730				05
06					8, A		.500-28	.875	.656	1.562											06
07		9, A					M12 x 1.0	.719	.656	.938	1.250	.500		.457	1.710	.500	1.730				07
08	10		10, 11		3		.562-24	.844	.719	1.375				.520	1.770	.595	1.850				08
10			10, 10S, 10SL			12	.625-24	1.000	.781	1.562			1.062	.520	1.770	.595	1.850				10
11					10, B		.625-28	1.000	.781	1.688			1.062								11
12		11, B					M15 x 1.0	.844	.781	1.125	1.312	.500		.520	1.770	.595	1.850				12
13	12		12, 13				.688-24	1.062	.844	1.500			.750	.582	1.830	.610	1.870				13
15			12 & 12S	7		14	.750-20	1.125	.906	1.812			.875	.582	1.830	.610	1.870				15
16		13, C					M18 x 1.0	.969	.906	1.188	1.375	.562		.562	1.830	.610	1.870				16
18	14		14, 15				.812-20	1.188	.969	1.500			.812	.645	1.920	.700	1.940				18
19			14 & 14S	12		16	.875-20	1.250	1.031	1.875			.750	.645	1.920	.700	1.940				19
20					14, D		.875-28	1.250	1.031	1.938			1.125								20
21		15, D					M22 x 1.0	1.094	1.031	1.312	1.438	.562		.645	1.920	.700	1.940				21
23	16		16, 17				.938-20	1.312	1.094	1.625			.875	.738	2.030	.885	2.030				23
24			16 & 16S	19		18	1.000-20	1.375	1.156	2.000			.719	.738	2.030	.885	2.030				24
25					16, E		1.000-28	1.375	1.156	2.062			1.156								25
26		17, E					M25 x 1.0	1.219	1.156	1.438	1.500	.594		.738	2.030	.885	2.030				26
28	18		18, 19	18	27		1.062-18	1.438	1.219	1.688			.875	.926	2.220	.975	2.200				28
29						20	1.125-18	1.500	1.281	2.156			.938								29
30							1.125-24	1.500	1.281	1.938			.625								30
31					18, F		1.125-28	1.500	1.281	2.125			1.188								31
32		19, F					M28 x 1.0	1.344	1.281	1.500			.625	.926	2.220	.975	2.200				32
34	20		20, 21	20	37		1.188-18	1.562	1.344	1.812			.875	.926	2.220	.975	2.200				34
35						22	1.250-18	1.625	1.406	2.250			.938								35
36					20, G		1.250-28	1.625	1.406	2.250			1.250								36
37		21, G					M31 x 1.0	1.469	1.406	1.625			.688	.926	2.220	.975	2.200				37
39	22		22, 23				1.312-18	1.688	1.469	1.938			.938	1.020	2.370	1.125	2.310				39
40						24	1.375-18	1.750	1.531	2.375			1.000								40
41					22, H		1.375-28	1.750	1.531	2.375			1.250								41
42		23, H					M34 x 1.0	1.594	1.531	1.750			.656	1.020	2.370	1.125	2.310				42
44	24		24, 25	24			1.438-18	1.812	1.594	2.000			1.000	1.020	2.370	1.125	2.310				44
45					61		1.500-18	1.875	1.656	1.875			.938								45
46					24, J		1.500-28	1.875	1.656	2.500			1.250								46
47		25, J					M37 x 1.0	1.719	1.656	1.875			.688	1.020	2.370	1.125	2.310				47
48							1.562-18	1.938	1.719	2.125			1.062								48
49						28	1.625-18	2.000	1.781	2.500			1.812	1.250	1.312						49
51			28				1.750-18	2.125	1.906	2.062			.938								51
52						32	1.875-16	2.250	2.031	2.750			1.125	1.344							52
53							1.906-18	2.281	2.062	2.438			.750								53
54			32				2.000-18	2.375	2.156	2.312			.969								54
55						36	2.062-16	2.469	2.219	3.000			.969								55
56							2.062-24	2.469	2.219	1.875			2.062	.812	1.406						56
57							2.125-16	2.500	2.281	1.875			.812								57
58							2.125-18	2.500	2.281	1.875			.812								58
59			36				2.250-16	2.625	2.406	2.438			1.031								59
60						40	2.312-16	2.719	2.469	3.250			2.188	1.000	1.438						60
61							2.375-16	2.750	2.531	2.000			.875								61
62			40				2.500-16	2.875	2.656	2.688	2.750	1.125	1.500								62

NOTES: UNLESS OTHERWISE SPECIFIED.

- 1 THREADS ARE RIGHT HAND IN ACCORDANCE WITH FED-STD-H28, CLASS 2B.
- ② THREADS NOTED ARE ISO METRIC, CLASS 6H.
- ③ CODE 18 SHELL SIZES ARE FOLLOWED IN PARENTHESIS BY CONNECTOR MFR CODE. SEE CONNECTOR CODE 18 CHART AT RIGHT & EXAMPLE PART NUMBER FOR DETAILS.

- 4 TABLE 1 LISTS THE MOST USED CONNECTOR CODES. SEE SECTION 11 FOR OTHER CODES AVAILABLE AND COMPLETE CONNECTOR PART NUMBER CROSS REFERENCE.
- ⑤ SEE SUPPORT DATA SECTION FOR PLATING AND MODIFICATION CODE OPTIONS.
- ⑥ STYLE "J" & "K" AVAILABLE IN CONNECTOR CODE 40, 41, & 54. MAX AVAILABLE ORDER NUMBER IS 47.

④ Connector Code 18 Chart

CONNECTOR CODE	CONNECTOR MANUFACTURER (MS3100, MS3101, MS3106 & MS3107)
A	AMPHENOL, CLASS A
B	BENDIX, CLASS A, E & R
C	CANNON, CLASS A, E & R
D	MFR. UNKNOWN, CLASS A, E & R
R	AMPHENOL, CLASS R
-	MFR. CODE NOT REQUIRED