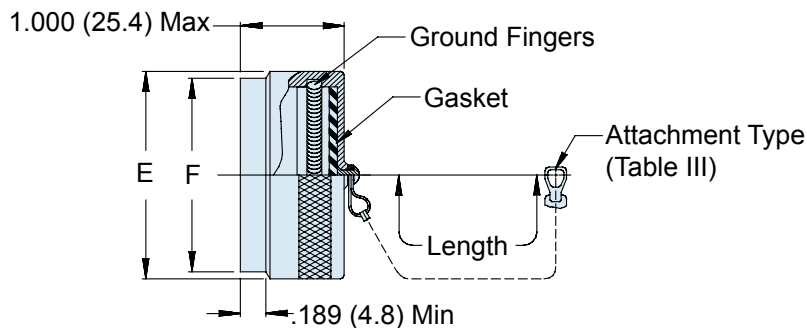
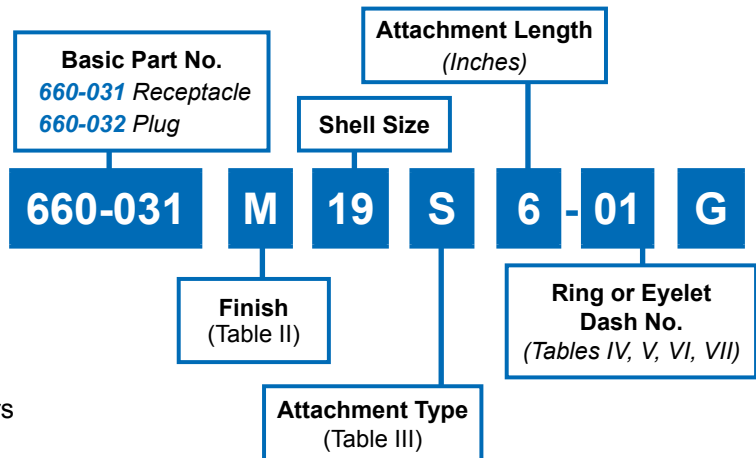
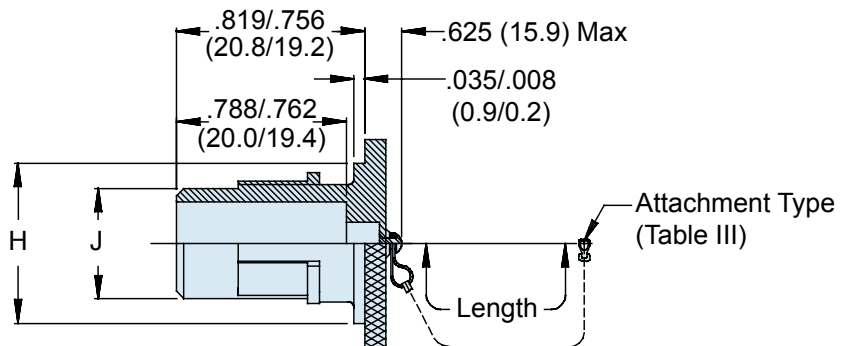
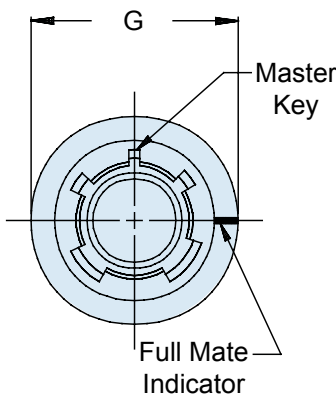


**MIL-C-38999
Series IV**



660-031 Receptacle Cover

TABLE II: FINISHES	
Symbol	Finish
MT	Ni-PTFE
M	Electroless Nickel
NF	Cadmium Plate, Olive Drab over Electroless Nickel



660-032 Plug Cover

SHELL SIZE DIMENSIONS

Shell Size	Shell Size Code Ref.	E Dia Max	F Dia Max	G Dia Max	H Dia +0.0 (+0.0) -0.015 (-0.4)	J Dia +0.0 (+0.0) -0.015 (-0.4)
11	B	.875 (22.2)	.775 (19.7)	1.180 (30.0)	.793 (20.1)	.509 (12.9)
13	C	1.000 (25.4)	.901 (22.9)	1.320 (33.5)	.919 (23.3)	.634 (16.1)
15	D	1.125 (28.6)	1.039 (26.4)	1.440 (36.6)	1.044 (26.5)	.759 (19.3)
17	E	1.250 (31.8)	1.150 (29.2)	1.560 (39.6)	1.170 (29.7)	.885 (22.5)
19	F	1.375 (34.9)	1.276 (32.4)	1.680 (42.7)	1.294 (32.9)	1.009 (25.6)
21	G	1.500 (38.1)	1.402 (35.6)	1.820 (46.2)	1.419 (36.0)	1.134 (28.8)
23	H	1.625 (41.3)	1.528 (38.8)	1.940 (49.3)	1.544 (39.2)	1.259 (32.0)
25	J	1.750 (44.5)	1.650 (41.9)	2.060 (52.3)	1.669 (42.4)	1.384 (35.2)

Metric dimensions (mm) are indicated in parentheses.

660-031 (Receptacle) - 660-032 (Plug)
Protective Covers
MIL-C-38999 Series IV

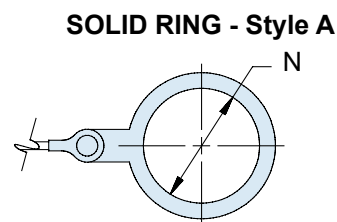
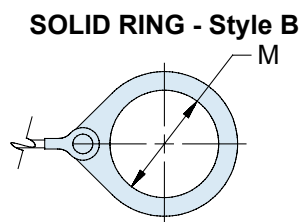
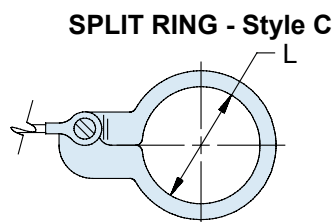
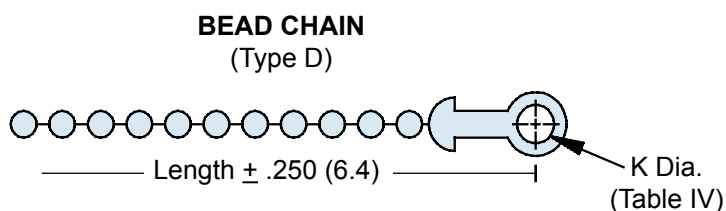
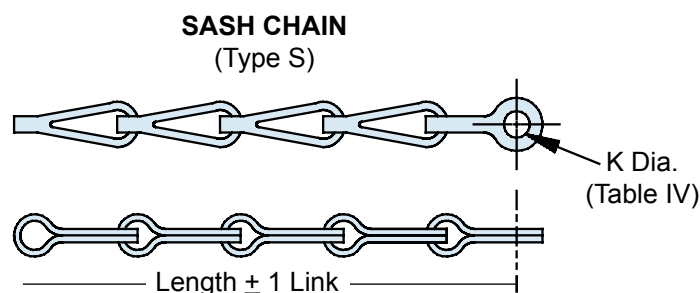
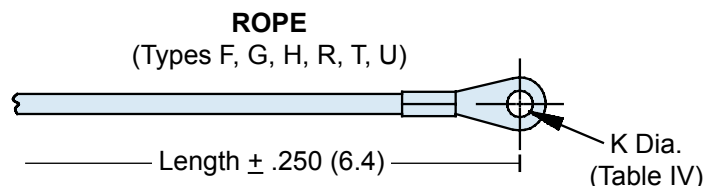


TABLE III: ATTACHMENTS

Sym	Attachment Type
D	Bead Chain, Cres, Passivate
F	Wire Rope, Nylon Jacket
G	Nylon Rope
H	Wire Rope, Teflon Jacket
N	No Attachment
R	Wire Rope, PVC Jacket
S	#8 Sash Chain, Cres, Passivate
T	Wire Rope, No Jacket
U	Wire Rope, Polyurethane Jacket with Terminal

TABLE IV: EYELET

Dash No.	K Dia ±.010 (0.3)
01	.140 (3.6)
02	.182 (4.6)
03	.191 (4.9)
04	.197 (5.0)
05	.167 (4.2)
06	.125 (3.2)
07	.218 (5.5)
09	.156 (4.0)
00	No Eyelet

TABLE V: STYLE C RING DIA.

Dash No.	N Dia ±.015 (0.4)	Dash No.	N Dia ±.015 (0.4)
50	.425 (10.8)	74	1.625 (41.3)
52	.485 (12.3)	76	1.750 (44.5)
54	.640 (16.3)	78	1.875 (47.6)
56	.750 (19.1)	80	1.980 (50.3)
58	.890 (22.6)	82	2.060 (52.3)
60	1.015 (25.8)	84	2.235 (56.8)
62	1.095 (27.8)	86	2.310 (58.7)
64	1.130 (28.7)	88	2.475 (62.9)
66	1.250 (31.8)	90	2.655 (67.4)
68	1.350 (34.3)	92	2.810 (71.4)
70	1.390 (35.3)	94	3.045 (77.3)
72	1.485 (37.7)		

TABLE VI: STYLE B RING DIA.

Dash No.	N Dia ±.015 (0.4)	Dash No.	N Dia ±.015 (0.4)
08	.468 (11.9)	24	1.484 (37.7)
10	.593 (15.1)	25	1.577 (40.1)
12	.718 (18.2)	27	1.640 (41.7)
13	.765 (19.4)	28	1.687 (42.8)
14	.844 (21.4)	29	1.765 (44.8)
15	.890 (22.6)	30	1.890 (48.0)
16	.968 (24.6)	31	1.953 (49.6)
17	1.015 (25.8)	32	1.968 (50.0)
18	1.093 (27.8)	33	2.077 (52.8)
19	1.140 (29.0)	35	2.140 (54.4)
20	1.203 (30.6)	36	2.187 (55.5)
21	1.265 (32.1)	40	2.406 (61.1)
22	1.343 (34.1)	44	2.656 (67.5)
23	1.453 (36.9)	48	3.031 (77.0)
		118	.310 (7.9)

TABLE VII: STYLE A RING DIA.

Dash No.	N Dia ±.015 (0.4)	Dash No.	N Dia ±.015 (0.4)
095	.312 (7.9)	109	1.266 (32.2)
100	.391 (9.9)	209	1.312 (33.3)
101	101.516 (13.1)	110	1.438 (36.5)
102	102.583 (14.8)	210	1.438 (36.5)
103	103.641 (16.3)	111	1.521 (38.6)
104	104.708 (18.0)	211	1.536 (39.0)
105	105.766 (19.5)	112	1.641 (41.7)
205	205.788 (20.0)	113	1.766 (44.9)
106	106.896 (22.2)	213	1.812 (46.0)
206	206.907 (23.0)	114	1.891 (48.0)
107	1071.016 (25.8)	214	1.938 (49.2)
207	2071.025 (26.0)	115	2.078 (52.8)
108	1081.141 (29.0)	116	2.406 (61.1)
308	3081.188 (30.2)	117	2.510 (63.8)
208	2081.203 (30.6)		