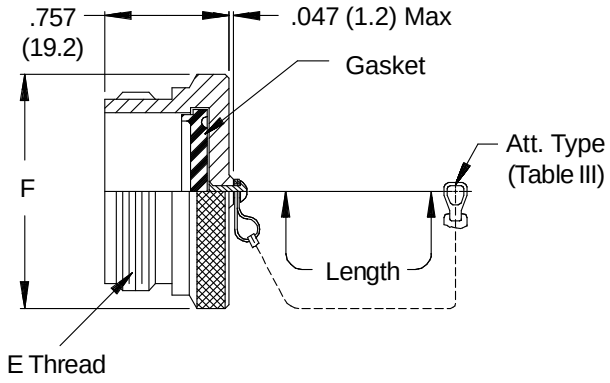
660-021 (Plug) - 660-022 (Receptacle) Protective Covers

MIL-C-83723 Series III Threaded

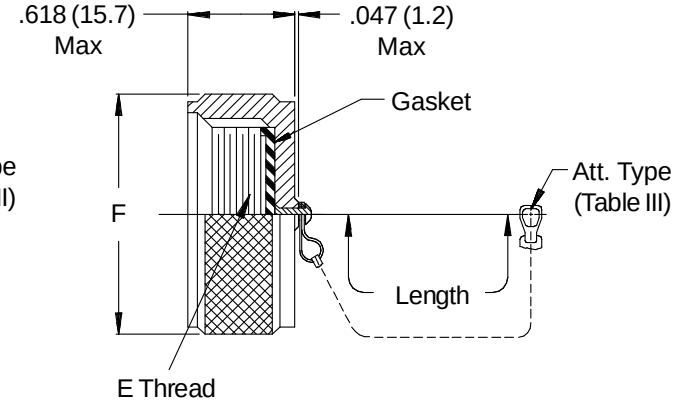
MIL-C-83723 Series III Threaded

660-021 M 14 S 5 -04

- Basic Part No.
  - 660-021 Plug
  - 660-022 Receptacle
- Finish (Table II)
- Shell Size (Table X)
- Attachment Type (Table III)
- Attachment Length (in inches)
- Ring or Eyelet Dash No. (Tables IV, V, VI, VII)



660-021 Plug Cover



660-022 Receptacle Cover

TABLE X: SHELL SIZE DIMENSIONS

Shell Size	E Thread Class 2A/2B	F Dia Max
08	9/16 - 24 UNEF	.776 (19.7)
10	11/16 - 24 UNEF	.906 (23.0)
12	7/8 - 20 UNEF	1.078 (27.4)
14	15/16 - 20 UNEF	1.141 (29.0)
16	1 1/16 - 18 UNEF	1.266 (32.2)
18	1 3/16 - 18 UNEF	1.375 (34.9)
20	1 5/16 - 18 UNEF	1.510 (38.4)
22	1 7/16 - 18 UNEF	1.625 (41.3)
24	1 9/16 - 18 UNEF	1.760 (44.7)

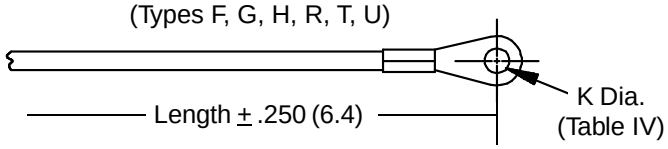
See inside back cover fold-out or page 14 for Table II.

Metric dimensions (mm) are indicated in parentheses.

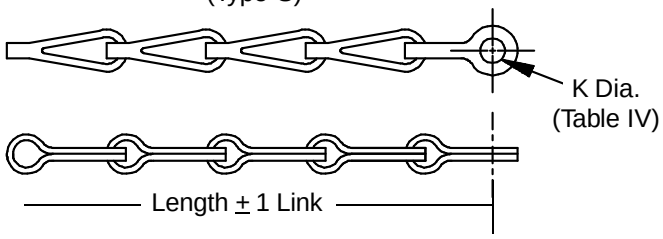
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660-021 (Plug) - 660-022 (Receptacle)
Protective Covers
MIL-C-83723 Series III Threaded

ROPE
(Types F, G, H, R, T, U)



SASH CHAIN
(Type S)



BEAD CHAIN
(Type D)

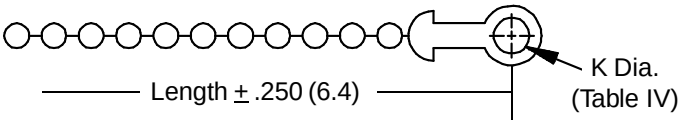


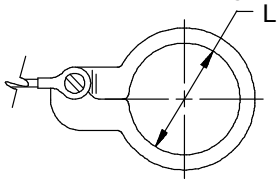
TABLE III: ATTACHMENT

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

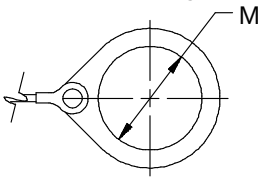
TABLE IV: EYELET

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	

SPLIT RING - Style C



SOLID RING - Style B



SOLID RING - Style A

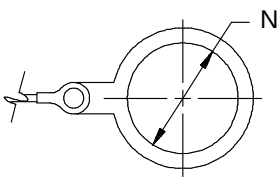


TABLE V: SPLIT RING STYLE C

Dash No.	L Dia. ±.015	(0.4)	Dash No.	L 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: SOLID RING STYLE B

Dash No.	M Dia. ±.015	(0.4)	Dash No.	M 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: SOLID RING STYLE A

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	.516	(13.1)	110	1.391	(35.3)
102	.583	(14.8)	210	1.438	(36.5)
103	.641	(16.3)	111	1.521	(38.6)
104	.708	(18.0)	211	1.536	(39.0)
105	.766	(19.5)	112	1.641	(41.7)
205	.788	(20.0)	113	1.766	(44.9)
106	.896	(22.2)	213	1.812	(46.0)
206	.907	(23.0)	114	1.891	(48.0)
107	1.016	(25.8)	214	1.938	(49.2)
207	1.025	(26.0)	115	2.078	(52.8)
108	1.141	(29.0)	116	2.406	(61.1)
308	1.188	(30.2)	117	2.510	(63.8)
208	1.203	(30.6)			

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