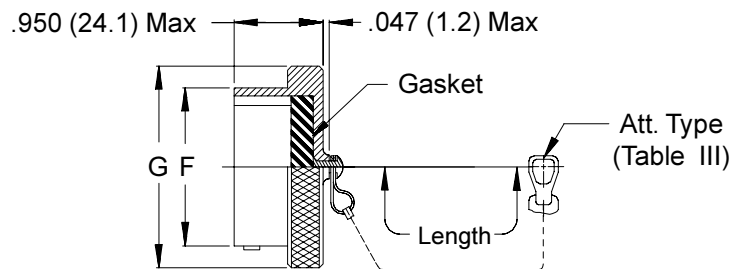
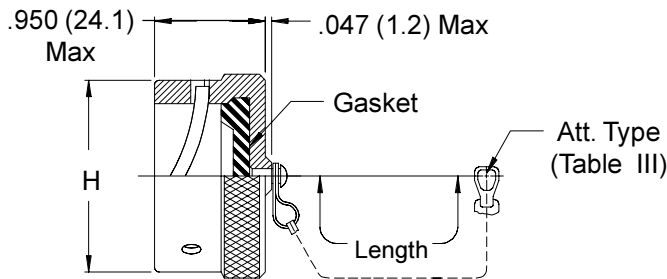


MIL-C-38999 Series I

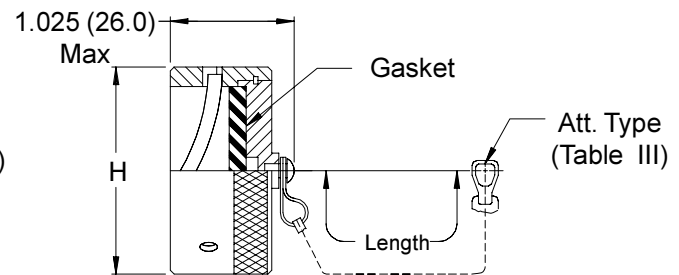
660-012 M 17 S 5 -04
 Basic Part No. _____
 660-012 Plug
 660-013 Receptacle
 661-002 Receptacle
 Finish (Table II) _____
 Shell Size (Table X) _____
 Ring or Eyelet Dash No.
 (Tables IV, V, VI, VII)
 Attachment Length (in inches)
 Attachment Type (Table III)



660-012 Plug Cover



660-013 Receptacle Cover



661-002 EMI/RFI Receptacle Cover

TABLE X

| Shell Size | F Dia | G Dia Max | H Max |
|------------|--------------|--------------|--------------|
| 09 | .572 (14.5) | .820 (20.8) | .844 (21.4) |
| 11 | .700 (17.8) | .940 (23.9) | .968 (24.6) |
| 13 | .850 (21.6) | 1.070 (27.2) | 1.125 (28.6) |
| 15 | .975 (24.8) | 1.190 (30.2) | 1.250 (31.8) |
| 17 | 1.100 (27.9) | 1.320 (33.5) | 1.406 (35.7) |
| 19 | 1.207 (30.7) | 1.440 (36.6) | 1.500 (38.1) |
| 21 | 1.332 (33.8) | 1.570 (39.9) | 1.625 (41.3) |
| 23 | 1.457 (37.0) | 1.690 (42.9) | 1.750 (44.5) |
| 25 | 1.582 (40.2) | 1.820 (46.2) | 1.875 (47.6) |

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

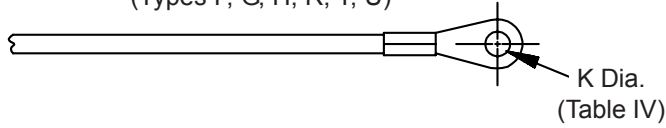
Metric dimensions (mm) are indicated in parentheses.

Series 66 Protective Covers

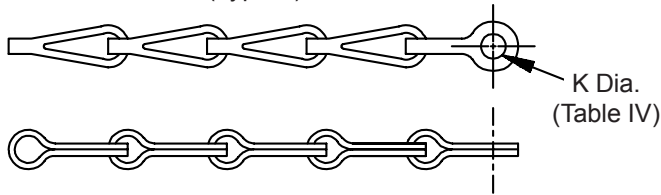


66

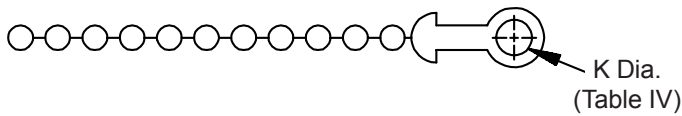
ROPE (Types F, G, H, R, T, U)



SASH CHAIN (Type S)



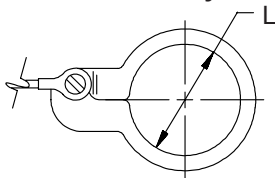
BEAD CHAIN (Type D)



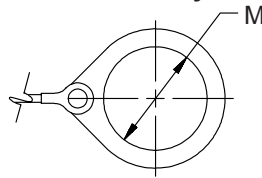
| Sym | Attachment Type |
|-----|--|
| D | Bead Chain, Cres., Passivate |
| F | Wire Rope, Nylon Jacket |
| G | Nylon Rope |
| H | Wire Rope, Teflon Jacket |
| N | No Attachment |
| R | Wire Rope, PVC Jacket |
| S | #8 Sash Chain, Cres., Passivate |
| T | Wire Rope, No Jacket |
| U | Wire Rope, Polyurethane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

| Dash No. | K DIA |
|----------|------------|
| 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 |

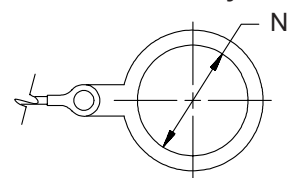
SPLIT RING - Style C



SOLID RING - Style B



SOLID RING - Style A



| 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) | | |

| 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) |

| 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) | | |