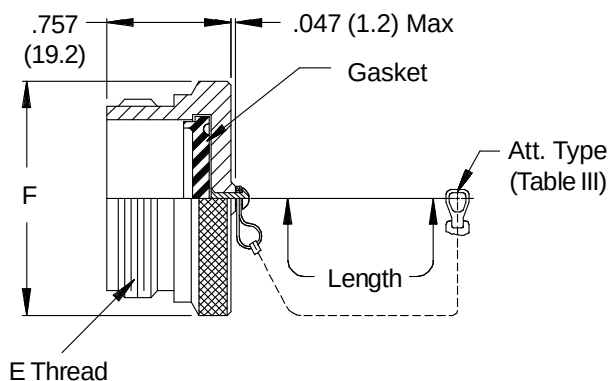


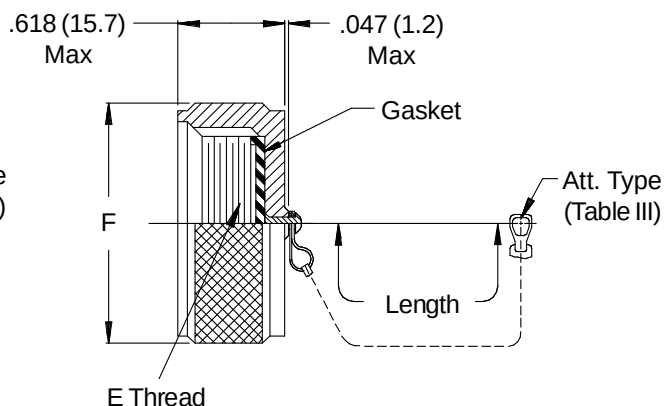
# 660-021 (Plug) - 660-022 (Receptacle) Protective Covers MIL-C-83723 Series III Threaded

## 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) \_\_\_\_\_  
 Ring or Eyelet Dash No.  
 (Tables IV, V, VI, VII)  
 Attachment Length (in inches)  
 Attachment Type (Table III)



**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) |

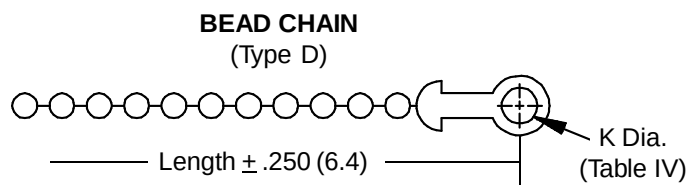
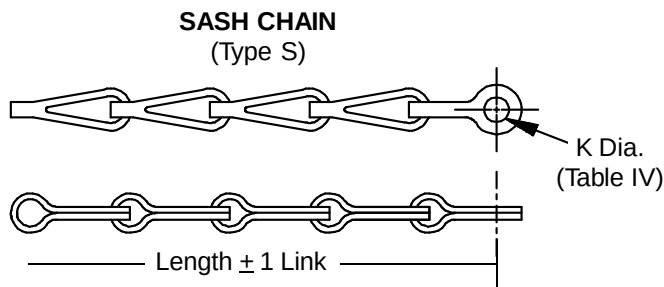
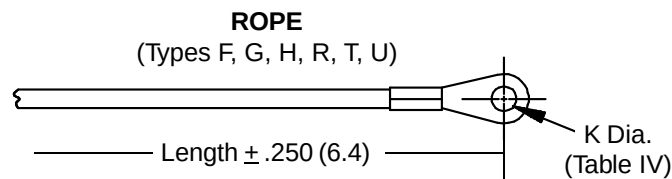
See inside back  
 cover fold-out or  
 page 14 for Table II.

Metric dimensions (mm)  
 are indicated in paren-  
 theses.

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



**66 & 78**

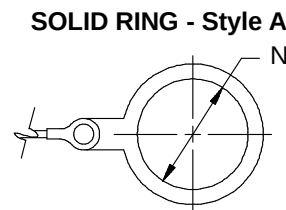
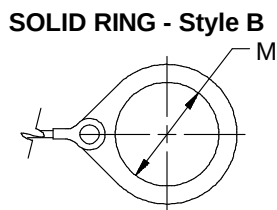
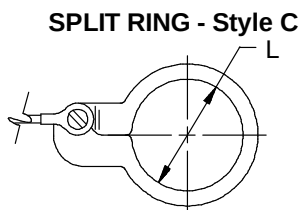


**TABLE III: ATTACHMENT**

| 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   |



**TABLE V: SPLIT RING STYLE C**

| Dash No. | L Dia.       | Dash No. | L Dia.       |
|----------|--------------|----------|--------------|
|          | ±.015 (0.4)  |          | ±.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.       | Dash No. | M Dia.       |
|----------|--------------|----------|--------------|
|          | ±.015 (0.4)  |          | ±.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.       | Dash No. | N Dia.       |
|----------|--------------|----------|--------------|
|          | ±.015 (0.4)  |          | ±.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) |          |              |