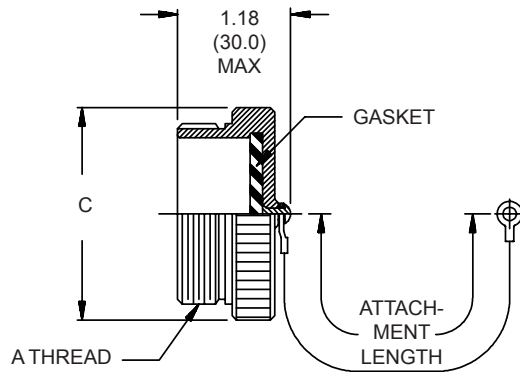


660-049 • 660-050
Composite MIL-C-38999 Series III
Threaded Protective Covers

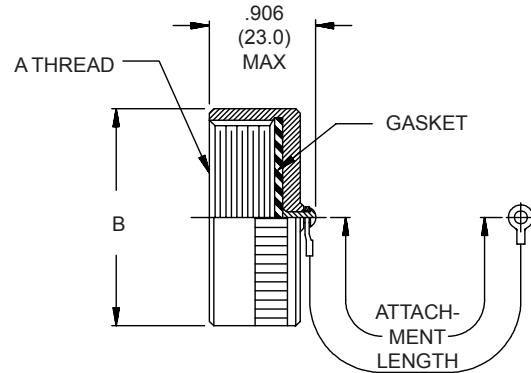


Protective
Covers

660-049
MIL-C-38999/32
PLUG COVER



660-050
MIL-C-38999/33
RECEPTACLE COVER



660-049 XO 21 R 6-04

Basic Part No. — 660-049 Plug
660-050 Receptacle
Finish — (Table II)
Connector Shell Size — (Table I)

Ring Style Dash No. — (Tables IV, V, VI, & VII, Page F-2)
Attachment Length — (In Inches)
Attachment Type — (Table III, Page F-2)

TABLE I: CONNECTOR SHELL SIZE ORDER NUMBER

SHELL SIZE	A THREAD	B DIA MAX	C DIA MAX
09	.6250 -0.1P-0.3L-TS	.906 (23.0)	.990 (25.1)
11	.7500 -0.1P-0.3L-TS	1.024 (26.0)	1.105 (28.1)
13	.8750 -0.1P-0.3L-TS	1.220 (31.0)	1.235 (31.4)
15	1.0000 -0.1P-0.3L-TS	1.300 (33.0)	1.290 (32.8)
17	1.1875 -0.1P-0.3L-TS	1.457 (37.0)	1.460 (37.1)
19	1.2500 -0.1P-0.3L-TS	1.575 (40.0)	1.560 (39.6)
21	1.3750 -0.1P-0.3L-TS	1.732 (44.0)	1.680 (42.7)
23	1.5000 -0.1P-0.3L-TS	1.811 (46.0)	1.810 (46.0)
25	1.6250 -0.1P-0.3L-TS	1.969 (50.0)	2.050 (52.1)

TABLE II: FINISH

XM	Electroless Nickel
XW	Cadmium Olive Drab Over Electroless Nickel
XB	No Plating - Black Material
XO	No Plating - Base Material Non-conductive

Metric dimensions (mm) are in parentheses and are for reference only.