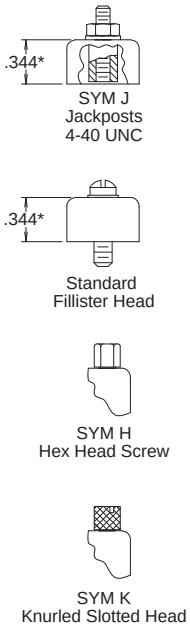
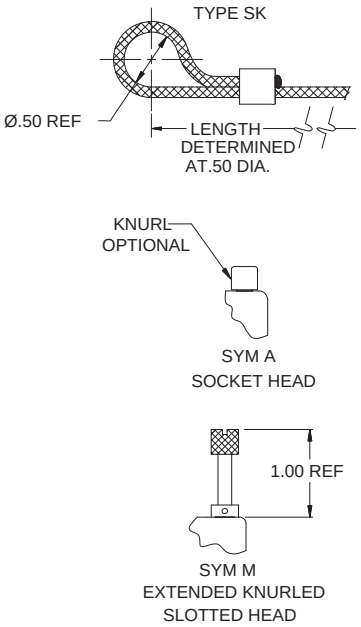
Environmental Protective Cover with Lanyard Attachment Options

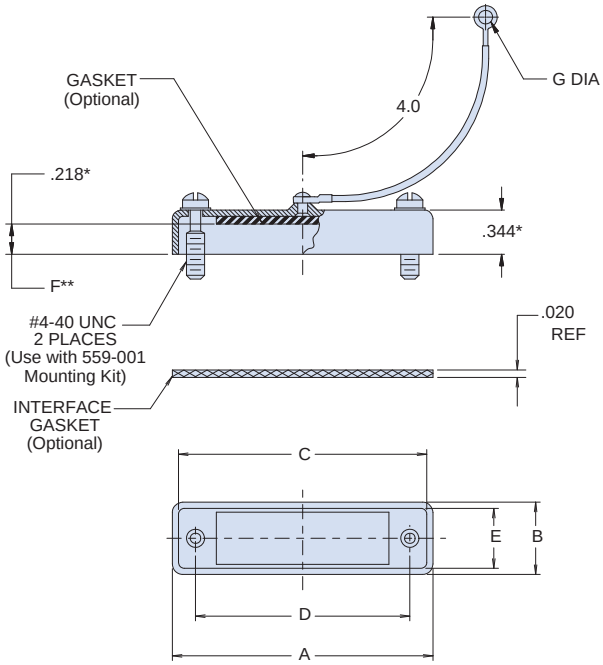
500-008



How To Order										
Sample Part Number	**500-008**	**M**	**1**	**R3**	**G**	**A**	**L**	**-01**	**-6**
Series	Protective Cover									
Finish Symbol	**M** = Electroless Nickel **Z2** = Gold Plate									
Shell Size	**1**, **2**, **3**, **4**, **5**, **6** (Table I)									
Rear Mount Dash No.	**R1**, **R2**, **R3**, **R4**, **R5**, **R6**, **R7**, **R8** (Table II) **Omit** for front mount									
Interface and Seal Gaskets	**G** = Interface Gasket and Seal Gasket **Omit** = Seal Gasket Only **–** = No Gaskets									
Jackscrew Option	**A** = Socket Head **H** = Hex Head Screw **J** = Jackposts **K** = Slotted Head **M** = Extended Slotted Head **Omit** = Standard Fillister Head									
Attachment Type	See Table V, **Omit** for Standard Wire Rope, Nylon Jacket									
Attachment Dia.	**See** Table III, Omit for Standard .182 or for Attachment Type SK Nylon Rope with Slip Knot									
Attachment Length	Length in Inches. **Omit** for Standard 4"									







* Dimension for front-mounted connectors only.
Dimensions are shorter for rear-mounted connectors

** Dimensions for rear-mounted connectors only.

MATERIALS

Cover: Aluminum alloy
Hardware: CRES / passivated
Seal Gasket: Silicone Interface Gasket: Metalastic

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Dimensions in Inches (millimeters) are subject to change without notice.

Environmental Protective Cover with Lanyard Attachment Options

500-008

SPACE GRADE NASA ESA, JAXA SCREENED

Table I: Shell Size					
Shell Size	A Max	B Max	C Ref	D ±.005 (0.13)	E Ref.
1	1.39 (35.31)	.51 (12.95)	1.23 (31.24)	.984 (24.99)	.41 (10.41)
2	1.72 (43.69)	.51 (12.95)	1.56 (39.62)	1.312 (33.32)	.41 (10.41)
3	2.26 (57.40)	.51 (12.95)	2.10 (53.34)	1.852 (47.04)	.41 (10.41)
4	2.90 (73.66)	.51 (12.95)	2.74 (69.60)	2.500 (63.50)	.41 (10.41)
5	2.81 (71.37)	.62 (15.75)	2.65 (67.31)	2.406 (61.11)	.52 (13.21)
6	2.90 (73.66)	.68 (17.27)	2.74 (69.60)	2.500 (63.50)	.58 (14.73)

Table II: Rear-Mount Dimensions		
Dash No.	F	Panel Thickness
R1	.187 (4.75)	.031 (0.79)
R2	.171 (4.34)	.047 (1.19)
R3	.156 (3.96)	.062 (1.57)
R4	.125 (3.18)	.093 (2.36)
R5	.114 (2.90)	.104 (2.64)
R6	.093 (2.36)	.125 (3.18)
R7	.062 (1.57)	.156 (3.96)
R8	.080 (2.03)	.138 (3.51)

Table III: Optional Attachment Diameter	
Dash No.	G Dia
01	.145 (3.68)
[omit]	.182 (4.62)
04	.197 (5.00)
06	.125 (3.18)

Table V: Attachment Type	
Sym.	Attachment Type
D	Bead chain, CRES, passivated
[omit]	Wire rope, Nylon jacket
E	Wire rope, Teflon jacket
L	Attachment omitted
R	Wire rope, PVC jacket
T	Wire rope, no jacket
S	#8 sash chain, CRES, passivated
U	Wire rope, Polyurethane jacket with terminal
Z	Nylon rope
SK	Nylon rope (black) with slip knot

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