

347-129

Composite Shorting Cap Backshell with Lanyard Attachment and Self-Locking Rotatable Coupling

CONNECTOR DESIGNATOR:

A	MIL-DTL-5015, -26482 Series II, and -83723 Series I and III
F	MIL-DTL-38999 Series I, II
H	MIL-DTL-38999 Series III and IV

SELF-LOCKING

ROTATABLE COUPLING

Note: See Table I in Intro for
Front-End Dimensional Details

Attachment Symbol
(See Table IV)Attachment Length
in 1/2" Increments
(Ex. 6 = 3.0 Inches)
1" Min. Length

Product Series

347 - Shorting Cap Backshell

Basic Part
NumberConnector Shell Size
(See Table II)

347

H

129

XM

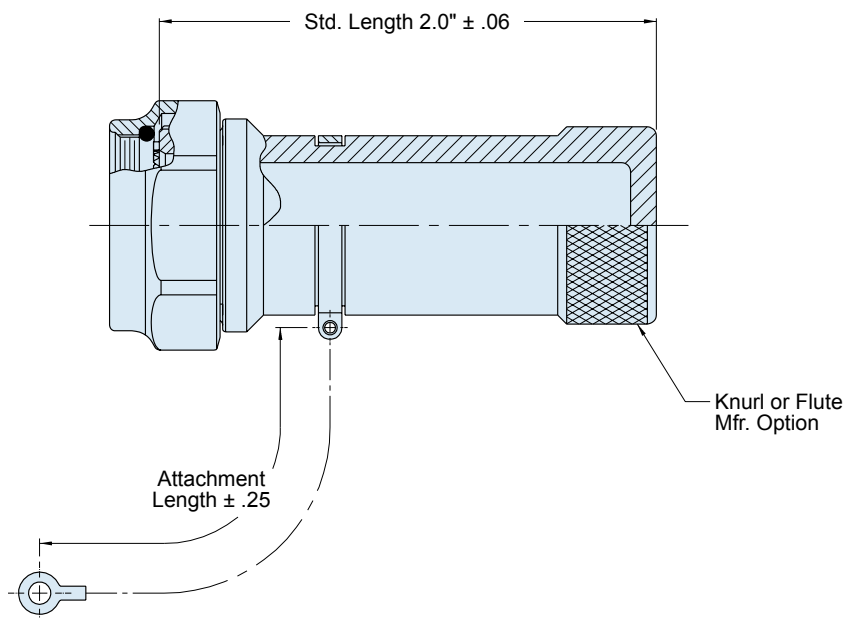
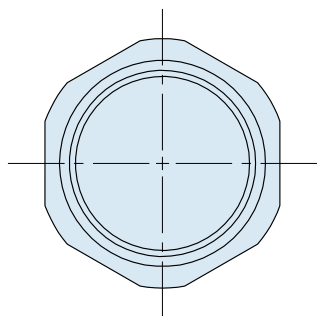
19

4

N

4

A

Connector
Designator
*A, F or H*Finish Symbol
(See Table III)Backshell Length in
1/2" Increments
ex. 4 = 2.0 Inches
1" Min. / 2.5" Max.End Fitting Symbol
(See Table V)

NOTES

1. Coupling nut supplied unplated.
2. See Table I in Intro for front-end dimensional details.

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Composite
Backshells

A

TABLE II: SHELL SIZE

A, F	H
08	09
10	11
12	13
14	15
16	17
18	19
20	21
22	23
24	25

TABLE III: FINISH

Symbol	Finish Description
XM	2000 Hour Corrosion Resistant Electroless Nickel
XMT	2000 Hour Corrosion Resistant Ni-PTFE, Nickel-Fluorocarbon Polymer. <i>1000 Hour Grey™</i>
XW	2000 Hour Corrosion Resistant Cadmium Olive Drab Over Electroless Nickel

TABLE IV: ATTACHMENT STYLE

Symbol	Attachment
C	No Attachment, Body Strap Only
D	Bead Chain, CRES/Passivate with Terminal
E	Link Chain, CRES, Passivate with Terminal
F	Wire Rope, Nylon Jacket with Terminal
G	Nylon Rope with Terminal
H	Wire Rope, Teflon Jacket with Terminal
N	Attachment Omitted
R	Wire Rope, PVC Jacket with Terminal
S	#8 Sash Chain, CRES/Passivate
U	Wire Rope, Polyurethane Jacket with Terminal

TABLE V

Symbol	E Diameter
A	.140 (3.6)
B	.167 (4.2)
C	.182 (4.6)
D	.191 (4.9)
E	.125 (3.2)
F	.218 (5.5)