Electrical Connector Backshell - Page 1 of 2



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Thread Class:	
2b	
Thread Direction:	
Right-hand	
Seal Material:	
Rubber, silicone base	
Overall Width:	
1.750 inches	
Body Angle In Deg:	
90.0	
Cable Opening Diameter:	
Between 0.625 inches and 0.937 inches	
Distance From Centerline To Connector End:	
1.456 inches	
Distance From Centerline To Cable End:	
4.380 inches	
Thread Length:	
0.290 inches	
Cable Opening Quantity:	
1	
Seal Type:	
Preformed packing	
Size Designation:	
22	
Mounting Facility Type And Quantity:	
1 threaded coupling	
Thready Qty Per Inch (tpi):	
18	
Thread Size:	
1.312 inches	
Material:	
Aluminum alloy	
Surface Treatment:	
Cadmium and chromate	
Style Designator:	
Angle type w/clamp	
Surface Treatment:	
Cadmium and chromate	
Test Data Document:	
81349-mil-c-85049 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification	
format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain	
environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).	

## **Thread Series Designator:**

Unef



**Specification Data:** 

81349-mil-c-85049/8 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A10100