Electrical Connector Backshell - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-216-8558

Thread Class:	
2b	
Thread Direction:	
Right-hand	
Seal Material:	
Rubber, silicone base	
Overall Width:	
2.750 inches	
Body Angle In Deg:	
90.0	
Cable Opening Diameter:	
Between 1.000 inches and 1.375 inches	
Distance From Centerline To Connector End:	
2.283 inches	
Distance From Centerline To Cable End:	
4.270 inches	
Cable Opening Quantity:	
1	
Seal Type:	
Preformed packing	
Size Designation:	
36	
Mounting Facility Type And Quantity:	
1 threaded coupling	
Thready Qty Per Inch (tpi):	
16	
Thread Size:	
2.250 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 dat	
format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data	a on certain
environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).	
Thread Series Designator:	

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Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A10100