Electrical Connector Backshell - Page 1 of 2



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View Online at https://aerobasegroup.com/nsn/5935-01-296-1049	
Thread Class:	
2b	
Thread Direction:	
Right-hand	
Seal Material:	
Rubber, silicone base	
Overall Length:	
5.842 inches	
Overall Height:	
2.719 inches	
Overall Width:	
Between 2.073 inches and 2.113 inches	
Cable Opening Diameter:	
Between 0.875 inches and 1.250 inches	
Thread Length:	
0.467 inches	
Cable Opening Quantity:	
1	
Seal Type:	
Preformed packing	
Size Designation:	
40	
Mounting Facility Type And Quantity:	
1 threaded coupling	
Thready Qty Per Inch (tpi):	
18	
Thread Size:	
1.750 inches	
Material:	
Aluminum alloy	
Surface Treatment:	
Cadmium	
Style Designator:	
Straight type w/cable clamp	
Surface Treatment:	
Cadmium	
Test Data Document:	. ,.
81349-mil-c-85049 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specifi	
format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain	n
environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).	

## **Thread Series Designator:**

Uns

## **Specification Data:**

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AeroBase Group

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A10100