

Electrical Connector Backshell - Page 1 of 2	Grou
View Online at https://aerobasegroup.com/nsn/5935-01-312-1178	
Thread Direction:	
Right-hand	
Seal Material:	
Rubber, silicone base	
Overall Length:	
4.030 inches	
Overall Height:	
1.100 inches	
Overall Width:	
1.650 inches	
Cable Opening Diameter:	
Between 0.250 inches and 0.375 inches	
Thread Length:	
7.11 millimeters	
Cable Opening Quantity:	
1	
Seal Type:	
Preformed packing and grommet	
Size Designation:	
23	
Mounting Facility Type And Quantity:	
1 threaded coupling	
Thread Size:	
34.0 millimeters	
Thread Pitch In Millimeters:	
1.00	
Thread Tolerance Class:	
6g internal	
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 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", "", e	tc.).

Thread Series Designator:

lso m

Specification Data:

Electrical Connector Backshell - Page 2 of 2

AeroBase Group

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A10100