Electrical Connector Backshell - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-318-7875

View Online at https://aerobasegroup.com/nsn/5935-01-318-78
Thread Direction:
Right-hand
Seal Material:
Rubber, silicone base
Overall Length:
5.187 inches
Overall Height:
1.550 inches
Overall Width:
1.400 inches
Cable Opening Diameter:
Between 0.625 inches and 0.750 inches
Thread Length:
7.11 millimeters
Cable Opening Quantity:
1
Seal Type:
Grommet and preformed packing
Size Designation:
21
Mounting Facility Type And Quantity:
1 threaded coupling
Thread Size:
31.0 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 bull
format: excludes commercial catalogs industry directories a

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:

lso m

Specification Data:

Electrical Connector Backshell - Page 2 of 2



Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A10100