Electrical Connector Backshell - Page 1 of 2



-331-9834

View Online at https://aerobasegroup.com/nsn/5935-01
Thread Direction:
Right-hand
Seal Material:
Rubber, silicone base
Overall Length:
5.062 inches
Overall Height:
1.100 inches
Overall Width:
1.550 inches
Cable Opening Diameter:
Between 0.250 inches and 0.375 inches
Thread Length:
0.280 inches
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:
6h 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 t
format; excludes commercial catalogs, industry director
onvironmental and performance requirements and test

type bulletins, brochures, etc., that reflect specification type data in specification ories, 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