Electrical Connector Backshell - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-300-9832

Thread Direction:
Right-hand
Overall Length:
3.030 inches
Overall Height:
1.000 inches
Overall Width:
1.100 inches
Cable Opening Diameter:
Between 0.250 inches and 0.375 inches
Thread Length:
7.11 millimeters
Cable Opening Quantity:
1
Size Designation:
13
Mounting Facility Type And Quantity:
1 threaded coupling
Thread Size:
18.0 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", "", etc.).
Thread Series Designator:
lso m
Specification Data:
81349-mil-c-85049/18 government specification
Shelf Life:
N/a
Unit Of Measure:

---

AeroBase Group

Demilitarization:

No

Fiig:

A10100