--

Electrical Connector Backshell - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-215-4062

Thread Class:
2b
Thread Direction:
Right-hand
Overall Width:
1.468 inches
Body Angle In Deg:
45.0
Cable Opening Diameter:
Between 0.350 inches and 0.625 inches
Distance From Centerline To Cable End:
4.294 inches
Thread Length:
0.290 inches
Cable Opening Quantity:
1
Size Designation:
22
Mounting Facility Type And Quantity:
1 threaded coupling
Thready Qty Per Inch (tpi):
18
Thread Size:
1.312 inches
Material:
Aluminum alloy
Surface Treatment:
Cadmium and chromate
Style Designator:
Angle type w/clamp
Surface Treatment:
Cadmium and chromate
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:
Specification Data:
81349-mil-c-85049/6 government specification
Shelf Life:
Unit Of Measure:

Electrical Connector Backshell - Page 2 of 2

AeroBase Group

Demilitarization:

No

Fiig:

A10100