Electrical Connector Backshell - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-312-4070

Thread Class:
2b
Thread Direction:
Right-hand
Overall Width:
1.531 inches
Body Angle In Deg:
135.0
Cable Opening Diameter:
Between 0.500 inches and 0.750 inches
Distance From Centerline To Connector End:
3.720 inches
Distance From Centerline To Cable End:
2.809 inches
Cable Opening Quantity:
1
Size Designation:
16 and 16s
Mounting Facility Type And Quantity:
1 threaded coupling
Thready Qty Per Inch (tpi):
20
Thread Size:
1.000 inches
Material:
Aluminum alloy
Surface Treatment:
Cadmium
Style Designator:
Angle type w/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:
Unef
Specification Data:
81349-mil-c-85049/23 government specification
Shelf Life:
N/a
Unit Of Measure:

Electrical Connector Backshell - Page 2 of 2

Demilitarization:

No

Fiig:

A10100

