Electrical Connector Backshell - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-317-5096

Thread Class:
2b
Thread Direction:
Right-hand
Overall Width:
1.100 inches
Body Angle In Deg:
90.0
Cable Opening Diameter:
Between 0.250 inches and 0.375 inches
Distance From Centerline To Connector End:
1.179 inches
Distance From Centerline To Cable End:
2.690 inches
Cable Opening Quantity:
1
Size Designation:
14 and 15
Mounting Facility Type And Quantity:
1 threaded coupling
Thready Qty Per Inch (tpi):
20
Thread Size:
0.812 inches
Special Features:
Three drain holes
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:

Shelf Life:

81349-mil-c-85049/37 government specification

N/a

Electrical Connector Backshell - Page 2 of 2



Unit Of Measure:

Demilitarization:

No

Fiig:

A10100