Electrical Connector Backshell - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-181-4814

Thread Class:
2b
Thread Direction:
Right-hand
Seal Material:
Rubber
Overall Length:
3.278 inches
Center To Center Distance Between Mounting Facilities Parallel To Length:
2.375 inches
Center To Center Distance Between Mounting Facilities Parallel To Width:
0.875 inches
Overall Height:
1.875 inches
Overall Width:
1.560 inches
Cable Opening Length:
1.080 inches
Cable Opening Width:
0.800 inches
Cable Opening Quantity:
1
Seal Type:
Grommet
Mounting Facility Type And Quantity:
1 threaded hole
Thready Qty Per Inch (tpi):
40
Thread Size:
0.112 inches
Material:
Aluminum alloy
Style Designator:
Hood, side opening w/clamp
Surface Treatment:
Any acceptable
Test Data Document:
81349-mil-c-28731 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:

Unc

Specification Data:

Electrical Connector Backshell - Page 2 of 2

AeroBase Group

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A10100