Electrical Connector Backshell - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-135-4245

Thread Class:
2b
Thread Direction:
Right-hand
Seal Material:
Any acceptable
Overall Length:
3.230 inches
Center To Center Distance Between Mounting Facilities Parallel To Length:
Between 2.277 inches and 2.287 inches
Center To Center Distance Between Mounting Facilities Parallel To Width:
Between 0.463 inches and 0.473 inches
Overall Height:
Between 1.220 inches and 1.350 inches
Overall Width:
Between 0.812 inches and 0.844 inches
Cable Opening Length:
0.260 inches
Cable Opening Width:
0.260 inches
Cable Opening Quantity:
1
Mounting Facility Type And Quantity:
4 threaded hole
Thready Qty Per Inch (tpi):
40
Thread Size:
0.112 inches
Material:
Aluminum alloy
Surface Treatment:
Anodize
Style Designator:
Hood, side opening w/clamp
Surface Treatment:
Anodized
Test Data Document:
81349-mil-c-28748 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:

NSN 5935-00-135-4245

Electrical Connector Backshell - Page 2 of 2



Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A10100

Mil-std (military Standard):

Mil-c-28748 spec.