Electrical Connector Backshell - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-259-3789

Thread Class:
2b
Thread Direction:
Right-hand
Overall Length:
2.126 inches
Center To Center Distance Between Mounting Facilities Parallel To Length:
1.900 inches
Center To Center Distance Between Mounting Facilities Parallel To Width:
Between 0.811 inches and 0.815 inches
Overall Height:
3.750 inches
Overall Width:
Between 0.969 inches and 1.031 inches
Cable Opening Diameter:
Between 0.625 inches and 0.750 inches
Cable Opening Quantity:
1
Size Designation:
A
Mounting Facility Type And Quantity:
4 threaded hole
Thready Qty Per Inch (tpi):
40
Thread Size:
0.112 inches
Material:
Aluminum alloy
Surface Treatment:
Nickel
Style Designator:
Hood type w/flange
Surface Treatment:
Nickel, electroless
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:
Unc

## **Specification Data:**

81349-mil-c-85049/28 government specification

Shelf Life:

N/a

Electrical Connector Backshell - Page 2 of 2



Unit Of Measure:

---

Demilitarization:

No

Fiig:

A10100