Electrical Connector Backshell - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-078-6783

Thread Class:
2b
Thread Direction:
Right-hand
Overall Length:
Between 1.188 inches and 1.218 inches
Center To Center Distance Between Mounting Facilities Parallel To Length:
Between 0.979 inches and 0.989 inches
Overall Height:
Between 0.688 inches and 0.748 inches
Overall Width:
Between 0.689 inches and 0.809 inches
Body Width:
Between 0.407 inches and 0.467 inches
Cable Opening Diameter:
Between 0.407 inches and 0.467 inches
Cable Opening Quantity:
1
Mounting Facility Type And Quantity:
2 threaded hole
Thready Qty Per Inch (tpi):
40
Thread Size:
0.112 inches
Material:
Copper alloy
Surface Treatment:
Cadmium and chromate
Style Designator:
Hood, right angle type
Surface Treatment:
Cadmium and chromate
Test Data Document:
81349-mil-c-24308 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:
Specification Data:
81349-mil-c-24308/19 government specification
Shelf Life:
Unit Of Measure:

---

Electrical Connector Backshell - Page 2 of 2

AeroBase Group

Demilitarization:

No

Fiig:

A10100