Electrical Connector Backshell - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-250-8919

Thread Class:
2b
Thread Direction:
Right-hand
Overall Length:
5.354 inches
Overall Height:
Between 2.532 inches and 2.572 inches
Overall Width:
3.171 inches
Cable Opening Diameter:
Between 1.605 inches and 1.703 inches
Cable Opening Quantity:
1
Size Designation:
36
Mounting Facility Type And Quantity:
1 threaded coupling
Thready Qty Per Inch (tpi):
10
Thread Size:
2.500 inches
Material:
Aluminum alloy
Surface Treatment:
Cadmium and chromate
Style Designator:
Straight type w/cable clamp
Surface Treatment:
Cadmium and chromate
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:
Double stub
Specification Data:
81349-mil-c-85049/4 government specification
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

NSN 5935-01-250-8919

Electrical Connector Backshell - Page 2 of 2

Fiig: A10100

