Electrical Connector Backshell - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-360-5439

Thread Direction:
Right-hand
Overall Length:
5.130 inches
Overall Height:
1.250 inches
Overall Width:
1.550 inches
Cable Opening Diameter:
Between 0.500 inches and 0.625 inches
Cable Opening Quantity:
Size Designation:
Mounting Facility Type And Quantity:
1 threaded coupling
Thread Size:
31.0 millimeters
Thread Pitch In Millimeters:
Thread Tolerance Class:
6g internal
Material:
Aluminum alloy
Surface Treatment:
Cadmium
Style Designator:
Straight type w/cable clamp Surface Treatment:
Cadmium 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:
Iso m
Specification Data:
81349-mil-c-85049/18 government specification Shelf Life:
N/a
Unit Of Measure:
 Demilitarization:
No

NSN 5935-01-360-5439

Electrical Connector Backshell - Page 2 of 2

Fiig: A10100

