AeroBase Group

View Online at https://aerobasegroup.com/nsn/5935-01-317-6200

Thread Direction:	
Right-hand	
Overall Length: 3.030 inches	
Overall Height:	
1.250 inches	
Overall Width:	
1.850 inches	
Cable Opening Diameter:	
Between 0.375 inches and 0.500 inches	
Cable Opening Quantity:	
1	
Size Designation:	
25	
Mounting Facility Type And Quantity:	
1 threaded coupling	
Thread Size:	
37.0 millimeters	
Thread Pitch In Millimeters:	
1.00	
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 bull	etins, brochures, etc., that reflect specification type data in specification
format; excludes commercial catalogs, industry directories, ar	nd similar trade publications, reflecting general type data on certain
environmental and performance requirements and test conditio	ns that are shown as "typical", "average", "", etc.).
Thread Series Designator:	
lso m	
Specification Data:	
81349-mil-c-85049/18 government specification	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
No	

NSN 5935-01-317-6200

Electrical Connector Backshell - Page 2 of 2

Fiig: A10100

