Electrical Connector Backshell - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5935-01-168-5997

Thread Class:	
2b	
Thread Direction:	
Right-hand	
Overall Length:	
2.812 inches	
Overall Width:	
1.250 inches	
Cable Opening Diameter:	
Between 0.500 inches and 0.625 inches	
Cable Opening Quantity:	
1	
Size Designation:	
16 and 17	
Mounting Facility Type And Quantity:	
1 threaded coupling	
Thready Qty Per Inch (tpi):	
20	
Thread Size:	
0.938 inches	
Material:	
Aluminum alloy	
Surface Treatment:	
Cadmium	
Style Designator:	
Straight type w/cable clamp	
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, reflection	cting general type data on certain
environmental and performance requirements and test conditions that are shown as "typical", "av	verage", "", etc.).
Thread Series Designator:	
Unef	
Specification Data:	
81349-mil-c-85049/17 government specification	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
No	
Fiig:	
A10100	