Electrical Connector Backshell - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-120-3930

Thread Class:	
2b	
Thread Direction:	
Right-hand	
Overall Length:	
3.000 inches	
Overall Height:	
1.062 inches	
Cable Opening Diame	ter:
Between 0.250 inches	and 0.375 inches
Thread Length:	
0.219 inches	
Cable Opening Quant	ty:
1	
Size Designation:	
16	
Mounting Facility Typ	e And Quantity:
1 threaded coupling	
Thready Qty Per Inch	(tpi):
20	
Thread Size:	
0.938 inches	
Material:	
Aluminum alloy	
Surface Treatment:	
Nickel	
Style Designator:	
Straight type w/cable c	amp
Surface Treatment:	
Nickel, electroless	
Test Data Document:	
81349-mil-c-38999 spe	cification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification
format; excludes comr	nercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain
environmental and perf	ormance requirements and test conditions that are shown as "typical", "average", "", etc.).
Thread Series Design	ator:
Unef	
Specification Data:	
81349-mil-c-38999/5 g	overnment specification
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
No	

## NSN 5935-01-120-3930

Electrical Connector Backshell - Page 2 of 2

**Fiig:** A10100

