Electrical Connector Backshell - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-294-7659

Thread Class:	
2b	
Thread Direction:	
Right-hand	
Overall Length:	
3.844 inches	
Overall Width:	
1.156 inches	
Cable Opening Di	ameter:
Between 0.312 inc	hes and 0.500 inches
Thread Length:	
0.219 inches	
Cable Opening Q	uantity:
1	
Size Designation:	
16	
Mounting Facility	Type And Quantity:
1 threaded couplin	g
Thready Qty Per I	nch (tpi):
20	
Thread Size:	
0.938 inches	
Material:	
Aluminum alloy	
Surface Treatmer	t:
Cadmium	
Style Designator:	
Straight type w/cat	ole clamp
Surface Treatmer	t:
Cadmium	
Test Data Docum	ent:
81349-mil-c-85049	specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification
format; excludes of	ommercial 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 De	signator:
Unef	
Specification Dat	a:
81349-mil-c-85049	/36 government specification
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
No	

NSN 5935-01-294-7659

Electrical Connector Backshell - Page 2 of 2

Fiig: A10100

