Electrical Connector Backshell - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-095-0865

Thread Class:	
2b	
Thread Direction	
Right-hand	
Overall Length:	
1.344 inches	
Body Length:	
0.422 inches	
Overall Diamete	r:
0.578 inches	
Cable Opening I	Diameter:
Between 0.094 in	ches and 0.203 inches
Cable Opening (Quantity:
1	
Size Designatio	1:
8	
Mounting Facilit	y Type And Quantity:
1 threaded coupli	ng
Thready Qty Per	Inch (tpi):
28	
Thread Size:	
0.438 inches	
Material:	
Aluminum alloy	
Surface Treatme	ent:
Cadmium	
Style Designato	r:
Straight type w/st	rain relief
Surface Treatme	ent:
Cadmium	
Test Data Docur	nent:
81349-mil-c-8504	9 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 an	d performance requirements and test conditions that are shown as "typical", "average", "", etc.).
Thread Series D	esignator:
Unef	
Specification Da	ta:
81349-mil-c-8504	9/45 government specification
Shelf Life:	
N/a	
Unit Of Measure	:
 Demilitarization:	
No	



Fiig: A10100

Mil-std (military Standard):

Mil-c-38999 spec.