Electrical Connector Backshell - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-178-8477

Thread Class	
2b	
Thread Direct	ion:
Right-hand	
Overall Lengt	h:
4.344 inches	
Overall Heigh	t:
1.156 inches	
Overall Width	:
1.156 inches	
Cable Openin	g Diameter:
Between 0.312	2 inches and 0.500 inches
Cable Openin	g Quantity:
1	
Size Designat	ion:
12 and 13	
Mounting Fac	ility Type And Quantity:
1 threaded cou	ipling
Thready Qty F	Per Inch (tpi):
24	
Thread Size:	
0.687 inches	
Material:	
Aluminum allo	/
Surface Treat	ment:
Cadmium	
Style Designa	tor:
Straight type w	//cable clamp
Surface Treat	ment:
Cadmium	
Test Data Doo	sument:
81349-mil-c-85	5049 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification
format; exclud	les commercial 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	Designator:
Unef	
Specification	Data:
81349-mil-c-85	5049/29 government specification
Shelf Life:	
N/a	
Unit Of Meası	ire:
Demilitarizatio	on:

## NSN 5935-01-178-8477

Electrical Connector Backshell - Page 2 of 2

**Fiig:** A10100

