Electrical Connector Backshell - Page 1 of 2



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Thread Class:	
2b	
Thread Direction:	
Right-hand	
Overall Length:	
1.000 inches	
Overall Diameter:	
1.218 inches	
Cable Opening Di	ameter:
0.812 inches	
Cable Opening Qu	Jantity:
1	
Size Designation:	
18 and 19	
Mounting Facility	Type And Quantity:
1 threaded coupling	g
Thready Qty Per I	nch (tpi):
18	
Thread Size:	
1.250 inches	
Material:	
Aluminum alloy	
Surface Treatmen	t:
Cadmium and chro	mate
Style Designator:	
Straight type	
Surface Treatmen	t:
Cadmium and chro	mate
Test Data Docume	ent:
81349-mil-c-85049	specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification
format; excludes c	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 Des	signator:
Unef	
Specification Data	a:
81349-mil-c-85049	/62 government specification
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
No	
Fiig:	
A10100	



Mil-std (military Standard):

Mil-c-85049 spec.