Electrical Connector Backshell - Page 1 of 2



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Thread Class:	
2b	
Thread Direction:	
Right-hand	
Overall Length:	
1.344 inches	
Body Length:	
0.422 inches	
Overall Diameter:	
0.953 inches	
Cable Opening Dia	meter:
Between 0.203 inch	es and 0.422 inches
Cable Opening Qu	antity:
1	
Size Designation:	
14	
Mounting Facility	ype And Quantity:
1 threaded coupling	
Thready Qty Per In	ch (tpi):
20	
Thread Size:	
0.812 inches	
Material:	
Aluminum alloy	
Surface Treatment	
Cadmium	
Style Designator:	
Straight type w/strai	n relief
Surface Treatment	
Cadmium	
Test Data Docume	nt:
81349-mil-c-38999	pecification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification
format; excludes co	mmercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain
environmental and p	erformance requirements and test conditions that are shown as "typical", "average", "", etc.).
Thread Series Des	gnator:
Unef	
Specification Data	
96906-ms27663 go	ernment standard
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
No	



**Fiig:** A10100

Mil-std (military Standard):

Mil-c-38999 spec.