Electrical Connector Backshell - Page 1 of 2



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Thread Class:	
2b	
Thread Direction:	
Right-hand	
Overall Width:	
0.828 inches	
Body Angle In Deg:	
90.0	
Cable Opening Diameter:	
Between 0.172 inches and 0.323 inches	
Distance From Centerline To Cable End:	
1.125 inches	
Cable Opening Quantity:	
1	
Size Designation:	
12	
Mounting Facility Type And Quantity:	
1 threaded coupling	
Thready Qty Per Inch (tpi):	
24	
Thread Size:	
0.688 inches	
Material:	
Aluminum alloy	
Surface Treatment:	
Cadmium	
Style Designator:	
Angle type w/clamp	
Surface Treatment:	
Cadmium	
Test Data Document:	
81349-mil-c-38999 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in spe	cification
format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on cert	tain
environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).	
Thread Series Designator:	
Unef	
Specification Data:	
96906-ms27663 government standard	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
No	



**Fiig:** A10100

Mil-std (military Standard):

Mil-c-38999 spec.