Electrical Connector Backshell - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-317-5098

Thread Class:	
2b	
Thread Direction:	
Right-hand	
Seal Material:	
Rubber, silicone base	
Overall Width:	
Between 2.730 inches and 2.770 inches	
Body Angle In Deg:	
90.0	
Cable Opening Diameter:	
Between 1.250 inches and 1.625 inches	
Distance From Centerline To Connector End:	
4.487 inches	
Distance From Centerline To Cable End:	
4.551 inches	
Cable Opening Quantity:	
1	
Seal Type:	
Grommet and preformed packing	
Size Designation:	
40	
Mounting Facility Type And Quantity:	
1 threaded coupling	
Thready Qty Per Inch (tpi):	
16	
Thread Size:	
2.250 inches	
Material:	
Aluminum alloy	
Surface Treatment:	
Style Designator:	
Angle type w/clamp	
Surface Treatment:	
Test Data Document:	
81349-mil-c-85049 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 and performance requirements and test conditions that are shown as "typical", "average", "", etc.).	

Thread Series Designator:

Unef

Specification Data:

Electrical Connector Backshell - Page 2 of 2

AeroBase Group

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A10100