Electrical Connector Backshell - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-238-4721

Thread Class:	
2b	
Thread Direction:	
Right-hand	
Seal Material:	
Rubber, silicone base	
Overall Width:	
1.750 inches	
Body Angle In Deg:	
90.0	
End Application:	
Satellite communication terminal an/gsc-40	
Cable Opening Diameter:	
Between 0.625 inches and 0.937 inches	
Distance From Centerline To Cable End:	
3.536 inches	
Cable Opening Quantity:	
1	
Seal Type:	
Preformed packing	
Size Designation:	
16 and 16s	
Mounting Facility Type And Quantity:	
1 threaded coupling	
Thready Qty Per Inch (tpi):	
20	
Thread Size:	
1.000 inches	
Material:	
Aluminum alloy	
Surface Treatment:	
Nickel	
Style Designator:	
Angle type w/clamp	
Surface Treatment:	
Nickel, electroless	
Test Data Document:	
81349-mil-c-85049 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification	I
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



Shelf Life:

N/a

Unit Of Measure:

---

Demilitarization:

Yes - demil/mli

Fiig:

A10100