Special Purpose Electrical Insulation Sleeving - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5970-01-088-5486

Tempurature Rating:	
-55.0 degrees celsius	
Environmental Protection:	
Corrosion resistant and flame resistant and mildew resistant and solvent resistant and water resistant	
Large End Wall Thickness Of Main Body:	
0.070 inches after unrestricted recovery	
Small End Wall Thickness Of Main Body:	
0.045 inches after unrestricted recovery	
Main Bodylength:	
2.650 inches after unrestricted recovery	
Main Body Small End Inside Diameter:	
0.300 inches as supplied	
Main Body Large End Inside Diameter:	
1.030 inches as supplied	
Distance From Top Of Shoulder To Small End Of Main Body:	
1.150 inches after unrestricted recovery	
End Largest Diameter:	
0.860 inches after unrestricted recovery	
Min. Tensile Strength (psi):	
1500 pounds per square inch	
Lip Height:	
0.120 inches after unrestricted recovery	
Lip Width:	
0.040 inches after unrestricted recovery	
Flexibility:	
Semirigid	
Height:	
0.710 inches after unrestricted recovery	
Color:	
Black	
Material:	
Plastic, polyolefin, rt-301, raychem corp	
Material:	
Plastic, polyolefin, rt-301, raychem corp	
Style Designator:	
Boot-90 degrees	
Dielectric Material Voltage Rating Per Unit Thickness:	
200.0 volts per military /0.001 inch/	
Shelf Life:	
N/a	
Unit Of Measure:	

---

## NSN 5970-01-088-5486

Special Purpose Electrical Insulation Sleeving - Page 2 of 2



Demilitarization:

No

Fiig:

A22500