NSN 5970-01-369-9903

Special Purpose Electrical Insulation Sleeving - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5970-01-369-9903

Reliability Indicator:

Not established

Tempurature Rating:

-55.0 degrees celsius

Environmental Protection:

Chemical resistant and corrosion resistant and flame resistant and mildew resistant and solvent resistant and water resistant

Large End Wall Thickness Of Main Body:

0.040 inches after unrestricted recovery

Small End Wall Thickness Of Main Body:

0.045 inches after unrestricted recovery

Main Bodylength:

6.780 inches after unrestricted recovery

Main Body Small End Inside Diameter:

1.340 inches as supplied0.380 inches after unrestricted recovery

Main Body Large End Inside Diameter:

1.340 inches as supplied0.900 inches after unrestricted recovery

Distance From Top Of Shoulder To Small End Of Main Body:

5.220 inches after unrestricted recovery

End Largest Diameter:

0.900 inches after unrestricted recovery

Min. Tensile Strength (psi):

1200 pounds per square inch

Lip Height:

0.120 inches after unrestricted recovery

Lip Width:

0.070 inches after unrestricted recovery

Special Features:

Inside adhesive coated; large end has lip

Flexibility:

Flexible

Height:

0.860 inches after unrestricted recovery

Color:

Black

Material:

Plastic, polyolefin, rt-1304, raychem corp

Material:

Plastic, polyolefin, rt-1304, raychem corp

Style Designator:

Boot-90 degrees

Dielectric Material Voltage Rating Per Unit Thickness:

225.0 volts per military /0.001 inch/

NSN 5970-01-369-9903

Special Purpose Electrical Insulation Sleeving - Page 2 of 2



Shelf Life:
N/a
Unit Of Measure:

Demilitarization:

No

Fiig:

A22500