NSN 5970-00-281-3912

Special Purpose Electrical Insulation Sleeving - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5970-00-281-3912

Reliability Indicator:

Not established

Tempurature Rating:

-55.0 degrees celsius and 135.0 degrees celsius

Environmental Protection:

Corrosion resistant and flame resistant and mildew 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:

5.760 inches after unrestricted recovery

Main Body Small End Inside Diameter:

1.160 inches as supplied

Main Body Large End Inside Diameter:

1.160 inches as supplied

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

4.500 inches after unrestricted recovery

End Largest Diameter:

0.750 inches after unrestricted recovery

Min. Tensile Strength (psi):

1200 pounds per square inch

Lip Height:

0.120 inches after unrestricted recovery

Lip Width:

0.040 inches after unrestricted recovery

Flexibility:

Flexible

Height:

0.820 inches after unrestricted recovery

Color:

Black

Material:

Plastic, polyolefin, mil-i-81765/1, type ii

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Plastic, polyolefin, mil-i-81765/1, type ii

Style Designator:

Boot-90 degrees

Dielectric Material Voltage Rating Per Unit Thickness:

200.0 volts per military /0.001 inch/

Shelf Life:

N/a

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Demilitarization:

No

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