NSN 5970-01-213-7416

Special Purpose Electrical Insulation Sleeving - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5970-01-213-7416

Reliability Indicator:

Not established

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:

0.036 inches after unrestricted recovery and 0.054 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:

0.670 inches after unrestricted recovery

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

1.160 inches after unrestricted recovery

End Largest Diameter:

0.890 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

Special Features:

Molding ports included

Flexibility:

Flexible

Height:

0.710 inches after unrestricted recovery

Color:

Black

Material:

Plastic, polyolefin, mil-i-81765/1, type 2

Material:

Plastic, polyolefin, mil-i-81765/1, type 2

Style Designator:

Boot-90 degrees

Dielectric Material Voltage Rating Per Unit Thickness:

200.0 volts per military /0.001 inch/

NSN 5970-01-213-7416

Special Purpose Electrical Insulation Sleeving - Page 2 of 2



Shelf Life:
N/a
Unit Of Measure:
B

Demilitarization:

No

Fiig:

A22500