NSN 5970-01-180-0808

Special Purpose Electrical Insulation Sleeving - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5970-01-180-0808

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:

0.130 inches after unrestricted recovery

Small End Wall Thickness Of Main Body:

0.130 inches after unrestricted recovery

Distance From Intersecting Centerlines To Edge Of Small End:

2.980 inches after unrestricted recovery

Distance From Centerline Of Small End To Edge Of Large End:

Any acceptable as supplied

Main Body Small End Inside Diameter:

1.500 inches as supplied

Main Body Large End Inside Diameter:

1.220 inches as supplied

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

1.260 inches after unrestricted recovery

Angle Between Large End And Small End Centerlines In Deg:

90.0 after unrestricted recovery

Min. Tensile Strength (psi):

1500 pounds per square inch

Special Features:

Large end threaded with nut

Flexibility:

Semirigid

Height:

Any acceptable as supplied

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 5970-01-180-0808

Special Purpose Electrical Insulation Sleeving - Page 2 of 2



Demilitarization:

No

Fiig:

A22500