NSN 5970-01-213-6168

Special Purpose Electrical Insulation Sleeving - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5970-01-213-6168

Tempurature Rating:

-55.0 degrees celsius

Environmental Protection:

Corrosion resistant and flame resistant and mildew resistant and solvent resistant and water resistant

Main Body Inside Diameter:

2.190 inches as supplied

First Branch Inside Diameter:

0.520 inches as supplied

Distance From Intersecting Centerline Of Main Body To End Of First Branch:

2.360 inches after unrestricted recovery

Main Body Wall Thickness:

0.180 inches after unrestricted recovery

First Branch Wall Thickness:

0.060 inches after unrestricted recovery

Distance From Edge Of Main Body To Intersecting Centerlines:

3.280 inches after unrestricted recovery

Main Bodylength:

6.320 inches as supplied

Angle Between Main Body And First Branch Centerlines In Deg:

45.0 after unrestricted recovery

Min. Tensile Strength (psi):

1500 pounds per square inch

Special Features:

Main body id tapers to 1.060 in. Min as supplied, 0.490 in. Maximum after recovery; main body wall thk tapers to 0.100 in. Maximum as supplied, 0.100 in. after recovery

Flexibility:

Semirigid

Color:

Black

Material:

Plastic, polyolefin, rt-301, raychem corporation or plastic, polyolefin, mil-i-23053/5

Material

Plastic, polyolefin, rt-301, raychem corporation or plastic, polyolefin, mil-i-23053/5

Style Designator:

Transition-45 degrees

Dielectric Material Voltage Rating Per Unit Thickness:

200.0 volts per military /0.001 inch/

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

NSN 5970-01-213-6168

Special Purpose Electrical Insulation Sleeving - Page 2 of 2



Fiig:

A22500