NSN 5970-01-355-0524

Special Purpose Electrical Insulation Sleeving - Page 1 of 2



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Reliability Indicator:

Not established

Tempurature Rating:

-55.0 degrees celsius and 225.0 degrees celsius

Environmental Protection:

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

Main Body Inside Diameter:

0.520 inches as supplied0.260 inches after unrestricted recovery

First Branch Inside Diameter:

0.260 inches as supplied0.140 inches after unrestricted recovery

Second Branch Inside Diameter:

0.260 inches as supplied0.140 inches after unrestricted recovery

Third Branch Inside Diameter:

0.260 inches as supplied0.140 inches after unrestricted recovery

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

1.000 inches after unrestricted recovery

Main Body Wall Thickness:

0.060 inches after unrestricted recovery

First Branch Wall Thickness:

0.040 inches after unrestricted recovery

Second Branch Wall Thickness:

0.040 inches after unrestricted recovery

Third Branch Wall Thickness:

0.040 inches after unrestricted recovery

Distance From Edge Of Main Body To Intersecting Centerlines:

0.820 inches after unrestricted recovery

Main Bodylength:

1.820 inches after unrestricted recovery

Angle Between Main Body And First Branch Centerlines In Deg:

10.0 as supplied30.0 after unrestricted recovery

Min. Tensile Strength (psi):

1200 pounds per square inch

Special Features:

Inside adhesive coated

Flexibility:

Flexible

Color:

Black

Material:

Plastic, polyolefin, rt-1304, raychem corp

Material:

Plastic, polyolefin, rt-1304, raychem corp

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Style Designator:
Transition-1 to 3 cables
Dielectric Material Voltage Rating Per Unit Thickness:
225.0 volts per military /0.001 inch/
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

Fiig: A22500