NSN 5970-01-343-1457

Special Purpose Electrical Insulation Sleeving - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5970-01-343-1457

Reliability Indicator:

Not established

Tempurature Rating:

-55.0 degrees celsius

Environmental Protection:

Corrosion resistant and weather resistant and mildew resistant and flame resistant and petroleum resistant

Main Body Inside Diameter:

1.520 inches as supplied0.730 inches after unrestricted recovery

First Branch Inside Diameter:

0.760 inches as supplied0.380 inches after unrestricted recovery

Second Branch Inside Diameter:

0.760 inches as supplied0.380 inches after unrestricted recovery

Third Branch Inside Diameter:

0.760 inches as supplied0.380 inches after unrestricted recovery

Fourth Branch Inside Diameter:

0.760 inches as supplied0.380 inches after unrestricted recovery

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

2.830 inches after unrestricted recovery

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

2.570 inches after unrestricted recovery

Main Body Wall Thickness:

0.120 inches after unrestricted recovery

First Branch Wall Thickness:

0.070 inches after unrestricted recovery

Second Branch Wall Thickness:

0.070 inches after unrestricted recovery

Third Branch Wall Thickness:

0.070 inches after unrestricted recovery

Fourth Branch Wall Thickness:

0.070 inches after unrestricted recovery

Distance From Edge Of Main Body To Intersecting Centerlines:

2.950 inches after unrestricted recovery

Angle Between Main Body And First Branch Centerlines In Deg:

10.0 as supplied45.0 after unrestricted recovery

Angle Between Main Body And Second Branch Centerlines In Deg:

10.0 as supplied15.0 after unrestricted recovery

Min. Tensile Strength (psi):

1200 pounds per square inch

Special Features:

Inside adhesive coating; vent port and injection port

Flexibility:

Flexible

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Color:
Black
Material:
Plastic, polyolefin, rt-1304, raychem corp
Material:
Plastic, polyolefin, rt-1304, raychem corp
Style Designator:
Transition-1 to 4 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