NSN 5970-00-177-1419

Reliability Indicator:

Tempurature Rating: -55.0 degrees celsius

Environmental Protection:

Not established

Special Purpose Electrical Insulation Sleeving - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5970-00-177-1419

Corrosion resistant and flame resistant and mildew resistant and solvent resistant and water resistant
Main Body Inside Diameter:
1.220 inches as supplied
First Branch Inside Diameter:
0.770 inches as supplied
Second Branch Inside Diameter:
0.770 inches as supplied
Third Branch Inside Diameter:
0.770 inches as supplied
Fourth Branch Inside Diameter:
0.770 inches as supplied
Distance From Intersecting Centerline Of Main Body To End Of Second Branch:
Any acceptable as supplied
Distance From Intersecting Centerline Of Main Body To End Of First Branch:
Any acceptable as supplied
Main Body Wall Thickness:
0.100 inches after unrestricted recovery
First Branch Wall Thickness:
0.060 inches after unrestricted recovery
Second Branch Wall Thickness:
0.060 inches after unrestricted recovery
Third Branch Wall Thickness:
0.060 inches as supplied
Fourth Branch Wall Thickness:
0.060 inches after unrestricted recovery
Distance From Edge Of Main Body To Intersecting Centerlines:
Any acceptable as supplied
Angle Between Main Body And First Branch Centerlines In Deg:
45.0 after unrestricted recovery
Angle Between Main Body And Second Branch Centerlines In Deg:
10.0 as supplied
Min. Tensile Strength (psi):
1500 pounds per square inch
Flexibility:
Semirigid
Color:
Black

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Special Purpose Electrical Insulation Sleeving - Page 2 of 2



Material:
Plastic, polyolefin, rt-301, raychem corp
Material:
Plastic, polyolefin, rt-301, raychem corp
Style Designator:
Transition-1 to 4 cables
Dielectric Material Voltage Rating Per Unit Thickness:
200.0 volts per military /0.001 inch/
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

Fiig: A22500