NSN 5970-00-933-3039

Special Purpose Electrical Insulation Sleeving - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5970-00-933-3039

Reliability Indicator:

Not established

Tempurature Rating:

-55.0 degrees celsius and 125.0 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:

1.060 inches as supplied

Second Branch Inside Diameter:

1.060 inches as supplied

Third Branch Inside Diameter:

1.060 inches as supplied

Fourth Branch Inside Diameter:

1.060 inches as supplied

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

4.000 inches after unrestricted recovery

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

3.640 inches after unrestricted recovery

Main Body Wall Thickness:

0.180 inches after unrestricted recovery

First Branch Wall Thickness:

0.100 inches after unrestricted recovery

Second Branch Wall Thickness:

0.100 inches after unrestricted recovery

Third Branch Wall Thickness:

0.100 inches after unrestricted recovery

Fourth Branch Wall Thickness:

0.100 inches after unrestricted recovery

Distance From Edge Of Main Body To Intersecting Centerlines:

4.270 inches after unrestricted recovery

Angle Between Main Body And First Branch Centerlines In Deg:

45.0 as supplied

Angle Between Main Body And Second Branch Centerlines In Deg:

15.0 as supplied

Min. Tensile Strength (psi):

1500 pounds per square inch

Flexibility:

Semirigid

Color:

Black

NSN 5970-00-933-3039

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