NSN 5970-01-367-8795

Special Purpose Electrical Insulation Sleeving - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5970-01-367-8795

Reliability Indicator:

Not established

Tempurature Rating:

135.0 degrees celsius

Environmental Protection:

Flame resistant and mildew resistant and solvent resistant and water resistant

Main Body Inside Diameter:

0.520 inches as supplied0.270 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

Fourth Branch Inside Diameter:

0.260 inches as supplied0.140 inches after unrestricted recovery

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

0.950 inches after unrestricted recovery

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

0.950 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

Fourth Branch Wall Thickness:

0.040 inches after unrestricted recovery

Distance From Edge Of Main Body To Intersecting Centerlines:

1.510 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):

600 pounds per square inch

Flexibility:

Flexible

Color:

Black

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Material:
Rubber, silicone, rt-602, rayclad tubes inc
Material:
Rubber, silicone, rt-602, rayclad tubes inc
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