NSN 5970-00-959-9827

Special Purpose Electrical Insulation Sleeving - Page 1 of 2



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Reliability Indicator:

Not established

Tempurature Rating:

-55.0 degrees celsius and 80.0 degrees celsius

Environmental Protection:

Mildew resistant and petroleum resistant and water resistant and hydraulic fluid

Main Body Inside Diameter:

0.520 inches as supplied

First Branch Inside Diameter:

0.260 inches as supplied

Second Branch Inside Diameter:

0.260 inches as supplied

Third Branch Inside Diameter:

0.260 inches as supplied

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

0.900 inches after unrestricted recovery and 1.100 inches after unrestricted recovery

Main Body Wall Thickness:

0.050 inches after unrestricted recovery and 0.070 inches after unrestricted recovery

First Branch Wall Thickness:

0.030 inches after unrestricted recovery and 0.050 inches after unrestricted recovery

Second Branch Wall Thickness:

0.030 inches after unrestricted recovery and 0.050 inches after unrestricted recovery

Third Branch Wall Thickness:

0.030 inches after unrestricted recovery and 0.050 inches after unrestricted recovery

Distance From Edge Of Main Body To Intersecting Centerlines:

0.740 inches after unrestricted recovery and 0.900 inches after unrestricted recovery

Main Bodylength:

1.640 inches after unrestricted recovery and 2.000 inches after unrestricted recovery

Angle Between Main Body And First Branch Centerlines In Deg:

25.0 after unrestricted recovery and 35.0 after unrestricted recovery

Min. Tensile Strength (psi):

1500 pounds per square inch

Flexibility:

Flexible

Color:

Black

Material:

Rubber, chloroprene

Material:

Rubber chloroprene class cr

Style Designator:

Transition-1 to 3 cables

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Dielectric Material	Voltage	Rating Per	Unit	Thickness:
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200.0 volts per military /0.001 inch/

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A22500