## NSN 5970-01-343-1455

Special Purpose Electrical Insulation Sleeving - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5970-01-343-1455

**Reliability Indicator:** 

Not established

**Tempurature Rating:** 

-55.0 degrees celsius

**Environmental Protection:** 

Solvent resistant and mildew resistant and flame resistant and water resistant and petroleum resistant

Main Body Inside Diameter:

1.460 inches as supplied0.740 inches after unrestricted recovery

First Branch Inside Diameter:

0.700 inches as supplied0.380 inches after unrestricted recovery

**Second Branch Inside Diameter:** 

0.700 inches as supplied0.380 inches after unrestricted recovery

Third Branch Inside Diameter:

0.700 inches as supplied0.380 inches after unrestricted recovery

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

2.900 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

**Distance From Edge Of Main Body To Intersecting Centerlines:** 

2.420 inches after unrestricted recovery

Main Bodylength:

5.320 inches after unrestricted recovery

Angle Between Main Body And First Branch Centerlines In Deg:

10.0 as supplied30.0 after unrestricted recovery

Min. Tensile Strength (psi):

1500 pounds per square inch

**Special Features:** 

Inside adhesive coating

Flexibility:

Flexible

Color:

Black

Material:

Rubber, neoprene, rt-501, rayclad tubes inc

Material:

Rubber, neoprene, rt-501, rayclad tubes inc

## NSN 5970-01-343-1455

Special Purpose Electrical Insulation Sleeving - Page 2 of 2



Style Designator:
Transition-1 to 3 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