## NSN 5970-01-426-4812

Special Purpose Electrical Insulation Sleeving - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5970-01-426-4812

**Reliability Indicator:** 

Not established

**Tempurature Rating:** 

-55.0 degrees celsius and 225.0 degrees celsius

**Environmental Protection:** 

Corrosion resistant and flame resistant and mildew resistant and solvent resistant and water resistant

Main Body Inside Diameter:

1.000 inches as supplied

**First Branch Inside Diameter:** 

0.460 inches as supplied

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

1.680 inches after unrestricted recovery

Main Body Wall Thickness:

0.100 inches after unrestricted recovery

First Branch Wall Thickness:

0.060 inches after unrestricted recovery

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

1.660 inches after unrestricted recovery

Main Bodylength:

3.540 inches after unrestricted recovery

Angle Between Main Body And First Branch Centerlines In Deg:

45.0 after unrestricted recovery

Min. Tensile Strength (psi):

1500 pounds per square inch

**Special Features:** 

Gmain body id reduced to 0.460 in. Min as supplied and 0.240 in. Maximum after recovery at y-shaped end; main body wall thickness tapers to 0.060 in. After recovery at y-shaped end; inside adhesive coated

Flexibility:

Semirigid

Color:

Black

Material:

Plastic, polyolefin, rt-301, raychem corp

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Plastic, polyolefin, rt-301, raychem corp

**Style Designator:** 

Transition-45 degrees

**Dielectric Material Voltage Rating Per Unit Thickness:** 

200.0 volts per military /0.001 inch/

Shelf Life:

N/a

**Unit Of Measure:** 

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## NSN 5970-01-426-4812

Special Purpose Electrical Insulation Sleeving - Page 2 of 2



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