# NSN 5970-01-083-4247

Special Purpose Electrical Insulation Sleeving - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5970-01-083-4247

### **Tempurature Rating:**

-55.0 degrees celsius and 90.0 degrees celsius

#### **Environmental Protection:**

Corrosion resistant and flame resistant and mildew resistant and water resistant

# **Main Body Inside Diameter:**

1.400 inches as supplied

#### First Branch Inside Diameter:

0.600 inches as supplied

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

1.620 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:**

0.750 inches after unrestricted recovery

### Main Bodylength:

2.500 inches after unrestricted recovery

# Angle Between Main Body And First Branch Centerlines In Deg:

30.0 after unrestricted recovery

# Min. Tensile Strength (psi):

1500 pounds per square inch

#### Flexibility:

Flexible

# Color:

Black

# Material:

Plastic, polychloroprene, mil-i-81765/2

#### Material:

Plastic, polychloroprene, mil-i-81765/2

# **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:**

--

# Demilitarization:

No

#### Fiig:

A22500