# NSN 5970-01-443-7031

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# **Reliability Indicator:**

Not established

#### **Tempurature Rating:**

-55.0 degrees celsius and 135.0 degrees celsius

#### **Environmental Protection:**

Corrosion resistant and flame resistant and mildew resistant and water resistant

#### Main Body Inside Diameter:

0.460 inches as supplied

#### **First Branch Inside Diameter:**

0.140 inches after unrestricted recovery

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

0.920 inches after unrestricted recovery

#### Main Body Wall Thickness:

0.060 inches after unrestricted recovery

#### **First Branch Wall Thickness:**

0.040 inches after unrestricted recovery

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

0.900 inches after unrestricted recovery

### Main Bodylength:

1.940 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:**

Inside adhesive coated

# Flexibility:

Semirigid

# Color:

Black

#### Material:

Plastic, polyolefin, mil-i-81765/1, type 1

# Material:

Plastic, polyolefin, mil-i-81765/1, type 1

# 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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