# NSN 5970-01-381-6730

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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:

6.1 millimeters after unrestricted recovery

#### First Branch Inside Diameter:

6.6 millimeters as supplied

#### **Second Branch Inside Diameter:**

1.02 millimeters after unrestricted recovery

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

19.3 millimeters after unrestricted recovery

#### Main Body Wall Thickness:

1.52 millimeters after unrestricted recovery

#### First Branch Wall Thickness:

1.02 millimeters after unrestricted recovery

#### **Second Branch Wall Thickness:**

1.02 millimeters after unrestricted recovery

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

22.4 millimeters after unrestricted recovery

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

22.5 after unrestricted recovery

# Min. Tensile Strength (psi):

1200 pounds per square inch

# **Special Features:**

Adhesive coating

# Flexibility:

Flexible

#### Color:

Black

# Material:

Plastic, polyolefin, mil-i-81765/1, type 2

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Plastic, polyolefin, mil-i-81765/1, type 2

# Style Designator:

Transition-y

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

200.0 volts per military /0.001 inch/

# Shelf Life:

N/a

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Demilitarization:

No

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