# NSN 5970-01-346-2148

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# **Reliability Indicator:**

Not established

# **Tempurature Rating:**

-55.0 degrees celsius and 90.0 degrees celsius

#### **Environmental Protection:**

Corrosion resistant and mildew resistant

### Main Body Inside Diameter:

0.700 inches as supplied0.380 inches after unrestricted recovery

#### First Branch Inside Diameter:

0.460 inches as supplied0.270 inches after unrestricted recovery

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

0.460 inches as supplied0.270 inches after unrestricted recovery

#### Third Branch Inside Diameter:

0.460 inches as supplied0.270 inches after unrestricted recovery

#### Fourth Branch Inside Diameter:

0.460 inches as supplied0.270 inches after unrestricted recovery

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

1.940 inches after unrestricted recovery

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

1.770 inches after unrestricted recovery

# Main Body Wall Thickness:

0.070 inches after unrestricted recovery

#### First Branch Wall Thickness:

0.060 inches after unrestricted recovery

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

0.060 inches after unrestricted recovery

# **Third Branch Wall Thickness:**

0.060 inches after unrestricted recovery

#### **Fourth Branch Wall Thickness:**

0.060 inches after unrestricted recovery

# Distance From Edge Of Main Body To Intersecting Centerlines:

1.420 inches after unrestricted recovery

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

10.0 as supplied45.0 after unrestricted recovery

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

10.0 as supplied15.0 after unrestricted recovery

# Min. Tensile Strength (psi):

1500 pounds per square inch

# Flexibility:

Flexible

#### Color:

Black

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