# NSN 5985-01-050-8807

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#### **Cross Sectional Shape:**

Internal, rectangular external, rectangular

#### **Tubing Wall Construction Style:**

Seamless single tubing segment

#### **Tubing Twist Type:**

Straight twist single tubing segment

#### **Tubing Twist Angle In Deg:**

90.0 single tubing segment

Flange Quantity:

2

#### Flange Inside Width:

1.372 inches all flanges

# Flange Inside Height:

0.622 inches all flanges

#### Flange Outside Width:

2.690 inches all flanges

#### Flange Outside Height:

1.940 inches all flanges

# Flange Depth:

0.500 inches all flanges

# Flange Connecting Hole Diameter:

0.196 inches all flanges all connection facilities

#### **Voltage Standing Wave Ratio:**

1.10

#### **Maximum Operating Pressure:**

15.0 pounds per square inch gage

# **Waveguide Outside Width:**

1.500 inches

#### Waveguide Inside Width:

1.372 inches

#### **Waveguide Inside Height:**

0.622 inches

#### **Waveguide Outside Height:**

0.750 inches

#### Flange Connecting Facility And Quantity:

8 unthreaded hole all flanges all connection facilities

#### Flange Style:

Contact type all flanges

# Flexibility:

Rigid single tubing segment

#### Style Designator:

Straight type

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Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

Yes - demil/mli

Fiig:

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