# NSN 5985-00-774-0317

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# **Cross Sectional Shape:**

Internal, rectangular external, rectangular

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

Seamless single tubing segment

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

Twistable single tubing segment

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

90.0 single tubing segment

Flange Quantity:

2

Flange Inside Width:

1.0625 inches all flanges

Flange Inside Height:

0.505 inches all flanges

#### Flange Outside Width:

1.625 inches all flanges

#### Flange Outside Height:

1.625 inches all flanges

# Flange Depth:

0.4375 inches all flanges

# Flange Connecting Hole Diameter:

0.169 inches all flanges single connection facility

# **Voltage Standing Wave Ratio:**

1.05

#### **Waveguide Outside Width:**

1.000 inches

# Waveguide Inside Width:

0.900 inches

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

0.400 inches

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

0.500 inches

### Flange Connecting Facility And Quantity:

4 unthreaded hole all flanges single connection facility

#### Flange Style:

Cover type all flanges

#### Waveguide Length:

2.370 feet

# **Waveguide Center To Center Distance:**

1.406 feet

#### Flexibility:

Flexible single tubing segment

# **NSN 5985-00-774-0317** Waveguide Assembly - Page 2 of 2



Material:
Rubber single tubing jacket
Precious Material And Location:
Tubing surfaces silver
Precious Material:
Silver
Surface Treatment:
Silver single tubing segment all surfaces
Style Designator:
Offset bend type
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

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