# NSN 5985-00-961-5986

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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:**

62.0 single tubing segment

#### Flange Quantity:

2

#### Flange Inside Width:

1.253 inches all flanges

#### Flange Inside Height:

0.628 inches all flanges

#### Flange Outside Width:

1.875 inches all flanges

# Flange Outside Height:

1.875 inches all flanges

# Flange Depth:

0.438 inches all flanges

#### Flange Connecting Hole Diameter:

0.169 inches all flanges single connection facility and 0.172 inches all flanges single connection facility

#### Voltage Standing Wave Ratio:

1.08

#### Waveguide Outside Width:

1.250 inches

#### Waveguide Inside Width:

1.122 inches

#### Waveguide Inside Height:

0.497 inches

#### Waveguide Outside Height:

0.625 inches

#### Flange Connecting Facility And Quantity:

4 unthreaded hole all flanges single connection facility

#### Flange Style:

Cover type all flanges

#### Waveguide Length:

9.000 inches

#### **Special Features:**

Furnished with two tube fittings

# Flexibility:

Flexible single tubing segment

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Material:

Copper alloy single tubing segment

### **Precious Material And Location:**

Tubing internal surfaces gold and flange internal surfaces gold

#### Surface Treatment:

Gold single tubing segment inside surfaces

# Style Designator:

Straight type

Shelf Life:

N/a

#### Unit Of Measure:

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# Demilitarization:

Yes - demil/mli

Fiig:

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