# NSN 5985-00-175-4525

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

Internal, rectangular external, rectangular

Bend Angle In Deg:

90.0 all bends h-plane

**Tubing Wall Construction Style:** 

Seamless second tubing segment

Flange Quantity:

2

#### Flange Inside Width:

0.705 inches all flanges

#### Flange Inside Height:

0.394 inches all flanges

Flange Outside Width:

1.312 inches all flanges

Flange Outside Height:

1.312 inches all flanges

Flange Depth:

0.312 inches all flanges

Flange Connecting Hole Diameter:

0.144 inches all flanges all connection facilities

### Voltage Standing Wave Ratio:

1.13

Insertion Loss In Decibels:

0.15

#### Waveguide Outside Width:

0.702 inches

Waveguide Inside Width:

0.622 inches

#### Waveguide Inside Height:

0.311 inches

#### Waveguide Outside Height:

0.391 inches

#### Waveguide Longer Offset Distance:

7.420 inches

#### Flange Connecting Facility And Quantity:

4 unthreaded hole all flanges all connection facilities

#### Flange Style:

Cover type all flanges

### Waveguide Offset Distance:

2.125 inches

Flexibility:

Rigid second tubing segment

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Material:

Plastic all tubing jacket

Precious Material And Location:

Tubing and flange surfaces silver

Precious Material:

Silver

## Surface Treatment:

Silver first tubing segment all surfaces

#### Style Designator:

Elbow type

Shelf Life:

N/a

## Unit Of Measure:

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#### Demilitarization:

No

#### Fiig:

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