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**Cross Sectional Shape:**

Internal, rectangular external, rectangular

**Tubing Wall Construction Style:**

Convolute all tubing segment

**Flange Quantity:**

2

**Flange Inside Width:**

6.500 inches all flanges

**Flange Inside Height:**

3.250 inches all flanges

**Flange Outside Width:**

8.680 inches all flanges

**Flange Outside Height:**

5.440 inches all flanges

**Flange Depth:**

1.000 inches all flanges

**Flange Connecting Hole Diameter:**

0.343 inches all flanges single connection facility

**Voltage Standing Wave Ratio:**

1.08

**Waveguide Outside Width:**

6.900 inches

**Waveguide Inside Width:**

6.500 inches

**Waveguide Inside Height:**

3.250 inches

**Waveguide Outside Height:**

3.650 inches

**Flange Connecting Facility And Quantity:**

10 unthreaded hole all flanges single connection facility

**Flange Style:**

Contact type all flanges

**Waveguide Leg Length:**

1.000 inches

**Waveguide Longer Leg Length:**

1.000 inches

**Waveguide Center To Center Distance:**

1.333 feet

**Waveguide Height:**

10.820 inches

**Flexibility:**

Flexible all tubing segment

**Material:**

Rubber chloroprene all tubing jacket

**Precious Material And Location:**

Flange and tubing inside surfaces silver

**Precious Material:**

Silver

**Surface Treatment:**

Silver all tubing segment and flange inside surfaces

**Style Designator:**

U-bend type

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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