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**Cross Sectional Shape:**

Internal, rectangular external, rectangular

**Tubing Wall Construction Style:**

Convolute single tubing segment

**Flange Quantity:**

2

**Flange Inside Width:**

2.002 inches all flanges and 2.005 inches all flanges

**Flange Inside Height:**

1.002 inches all flanges and 1.005 inches all flanges

**Flange Outside Diameter:**

3.625 inches all flanges

**Flange Depth:**

0.375 inches all flanges

**Flange Connecting Hole Diameter:**

0.219 inches all flanges single connection facility and 0.223 inches all flanges single connection facility

**Voltage Standing Wave Ratio:**

1.10

**Maximum Operating Pressure:**

15.0 pounds per square inch gage

**Waveguide Outside Width:**

Between 1.995 inches and 2.005 inches

**Waveguide Inside Width:**

Between 1.867 inches and 1.877 inches

**Waveguide Inside Height:**

Between 0.867 inches and 0.877 inches

**Waveguide Outside Height:**

Between 0.995 inches and 1.005 inches

**Flange Connecting Facility And Quantity:**

8 unthreaded hole all flanges single connection facility

**Flange Style:**

Cover type all flanges

**Waveguide Length:**

5.688 inches

**Waveguide Center To Center Distance:**

6.563 inches

**Special Features:**

Tubing wall construction can also be seamless or null-point seam

**Flexibility:**

Rigid single tubing segment

**Material:**

Aluminum alloy all flange

**Precious Material And Location:**

Tubing internal surface silver

**Surface Treatment:**

Silver single tubing segment inside surfaces

**Style Designator:**

Offset bend type

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

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