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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:**

60.0 single tubing segment

**Flange Quantity:**

2

**Flange Inside Width:**

1.586 inches all flanges and 1.594 inches all flanges

**Flange Inside Height:**

0.791 inches all flanges and 0.799 inches all flanges

**Flange Outside Diameter:**

3.375 inches all flanges

**Flange Depth:**

0.438 inches all flanges

**Flange Connecting Hole Diameter:**

0.219 inches all flanges single connection facility and 0.222 inches all flanges single connection facility

**Voltage Standing Wave Ratio:**

1.05

**Waveguide Outside Width:**

Between 1.714 inches and 1.722 inches

**Waveguide Inside Width:**

Between 1.586 inches and 1.594 inches

**Waveguide Inside Height:**

Between 0.791 inches and 0.799 inches

**Waveguide Outside Height:**

Between 0.919 inches and 0.927 inches

**Flange Connecting Facility And Quantity:**

6 unthreaded hole all flanges single connection facility

**Flange Style:**

Cover type all flanges

**Waveguide Length:**

7.000 inches

**Flexibility:**

Rigid single tubing segment

**Material:**

Aluminum alloy single tubing segment

**Surface Treatment:**

Enamel single tubing segment outside surfaces

**Style Designator:**

Straight type

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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