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**Cross Sectional Shape:**

Internal, rectangular external, rectangular

**Tubing Wall Construction Style:**

Seamless single tubing segment

**Flange Quantity:**

1

**Flange Inside Width:**

3.002 inches single flange and 3.005 inches single flange

**Flange Inside Height:**

1.502 inches single flange and 1.505 inches single flange

**Flange Outside Diameter:**

5.312 inches single flange

**Flange Depth:**

0.750 inches single flange

**Flange Connecting Hole Diameter:**

0.281 inches single flange single connection facility and 0.286 inches single flange single connection facility

**Voltage Standing Wave Ratio:**

1.06

**Maximum Operating Pressure:**

45.0 pounds per square inch gage

**Waveguide Outside Width:**

Between 3.222 inches and 3.354 inches

**Waveguide Inside Width:**

Between 2.835 inches and 2.845 inches

**Waveguide Inside Height:**

Between 1.335 inches and 1.345 inches

**Waveguide Outside Height:**

Between 1.722 inches and 1.754 inches

**Flange Connecting Facility And Quantity:**

8 unthreaded hole single flange single connection facility

**Flange Style:**

Cover type single flange

**Waveguide Length:**

1.402 feet

**Flexibility:**

Rigid single tubing segment

**Material:**

Aluminum alloy all tubing segment

**Style Designator:**

Straight type

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

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