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**Cross Sectional Shape:**

Internal, rectangular external, rectangular

**Tubing Wall Construction Style:**

Seamless single tubing segment

**Flange Quantity:**

2

**Flange Inside Width:**

4.465 inches all flanges and 4.470 inches all flanges

**Flange Inside Height:**

2.315 inches all flanges and 2.320 inches all flanges

**Flange Outside Width:**

6.329 inches all flanges and 6.359 inches all flanges

**Flange Outside Height:**

4.173 inches all flanges and 4.203 inches all flanges

**Flange Depth:**

1.000 inches all flanges

**Flange Connecting Hole Diameter:**

0.259 inches all flanges all connection facilities and 0.269 inches all flanges all connection facilities

**Voltage Standing Wave Ratio:**

1.07

**Maximum Operating Pressure:**

20.0 pounds per square inch gage

**Waveguide Outside Width:**

Between 4.452 inches and 4.468 inches

**Waveguide Inside Width:**

Between 4.292 inches and 4.308 inches

**Waveguide Inside Height:**

Between 2.142 inches and 2.158 inches

**Waveguide Outside Height:**

Between 2.302 inches and 2.318 inches

**Flange Connecting Facility And Quantity:**

10 unthreaded hole all flanges all connection facilities

**Flange Style:**

Contact type all flanges

**Waveguide Length:**

12.000 inches

**Flexibility:**

Flexible single tubing segment

**Material:**

Copper alloy all tubing segment and flange

**Style Designator:**

Straight type

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

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