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Cross Sectional Shape:

Internal, rectangular external, rectangular

Tubing Wall Construction Style:

Straight seam single tubing segment

Flange Quantity:

2

Flange Inside Width:

0.400 inches all flanges

Flange Inside Height:

0.900 inches all flanges

Flange Outside Width:

1.590 inches all flanges

Flange Outside Height:

2.090 inches all flanges

Flange Depth:

0.040 inches all flanges

Flange Connecting Hole Diameter:

0.406 inches all flanges all connection facilities

Voltage Standing Wave Ratio:

1.10

Insertion Loss In Decibels:

0.03

Maximum Operating Pressure:

10.0 pounds per square inch gage

Waveguide Outside Width:

Between 0.503 inches and 0.506 inches

Waveguide Inside Width:

0.400 inches

Waveguide Inside Height:

0.900 inches

Waveguide Outside Height:

Between 1.003 inches and 1.006 inches

Flange Connecting Facility And Quantity:

8 unthreaded hole all flanges all connection facilities

Flange Style:

Contact type all flanges

Waveguide Length:

3.000 inches

Flexibility:

Flexible single tubing segment

Material:

Metal single tubing segment and flange

Precious Material And Location:

Internal surfaces silver

Precious Material:

Silver

Surface Treatment:

Copper first tubing segment and flange inside surfaces and nickel first tubing segment and flange inside surfaces and silver first tubing segment and flange inside 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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