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Cross Sectional Shape:

Internal, rectangular external, rectangular

Bend Angle In Deg:

90.0 single bend e-plane

Tubing Wall Construction Style:

Seamless single tubing segment

Flange Quantity:

2

Flange Inside Width:

0.362 inches all flanges and 0.364 inches all flanges

Flange Inside Height:

0.181 inches all flanges and 0.182 inches all flanges

Flange Outside Width:

0.745 inches all flanges and 0.755 inches all flanges

Flange Outside Height:

0.755 inches second flange

Flange Depth:

0.182 inches all flanges and 0.192 inches all flanges

Flange Connecting Hole Diameter:

0.116 inches all flanges all connection facilities and 0.118 inches all flanges all connection facilities

Voltage Standing Wave Ratio:

1.10

Maximum Operating Pressure:

30.0 pounds per square inch gage

Waveguide Outside Width:

0.320 inches

Waveguide Inside Width:

0.280 inches

Waveguide Inside Height:

0.140 inches

Waveguide Outside Height:

0.180 inches

Waveguide Longer Offset Distance:

1.313 inches

Flange Connecting Facility And Quantity:

4 unthreaded hole all flanges all connection facilities

Flange Style:

Cover type all flanges

Waveguide Offset Distance:

1.313 inches

Flexibility:

Rigid single tubing segment

Material:

Aluminum alloy all flange

Precious Material And Location:

External surfaces rhodium and external surfaces silver

Precious Material:

Rhodium and silver

Surface Treatment:

Enamel single tubing segment and flange outside surfaces and rhodium single tubing segment and flange outside surfaces and silver single tubing segment and flange outside surfaces

Style Designator:

Bend type

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

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