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Cross Sectional Shape:

Internal, rectangular double ridged external, rectangular

Tubing Wall Construction Style:

Seamless first tubing segment

Tubing Twist Type:

Straight twist all tubing segment

Tubing Twist Angle In Deg:

90.0 all tubing segment

Flange Quantity:

1

Flange Inside Width:

0.717 inches all flanges and 0.723 inches all flanges

Flange Inside Height:

0.318 inches all flanges and 0.324 inches all flanges

Flange Outside Width:

1.360 inches all flanges and 1.400 inches all flanges

Flange Outside Height:

1.360 inches all flanges and 1.400 inches all flanges

Flange Depth:

0.230 inches all flanges and 0.270 inches all flanges

Flange Connecting Hole Diameter:

0.144 inches all flanges third connection facility and 0.147 inches all flanges third connection facility

Adapter Length:

Between 1.910 inches and 2.000 inches

Adapter Height:

Between 1.360 inches and 1.400 inches

Waveguide Outside Width:

Between 1.360 inches and 1.400 inches

Waveguide Inside Width:

Between 0.717 inches and 0.723 inches

Waveguide Inside Height:

Between 0.100 inches and 0.102 inches

Waveguide Outside Height:

Between 1.360 inches and 1.400 inches

Flange Connecting Facility And Quantity:

4 unthreaded hole all flanges third connection facility

Flange Style:

Contact, double ridge type all flanges

Adapterheight:

1.400 inches

Adapterwidth:

1.400 inches

Material:

Aluminum all tubing segment and flange

Precious Material And Location:

Contact surfaces gold

Precious Material:

Gold

Style Designator:

Waveguide to coaxial

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

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