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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:

3.698 inches single flange

Flange Inside Height:

1.849 inches single flange

Flange Outside Width:

5.380 inches single flange

Flange Outside Height:

3.560 inches single flange

Flange Depth:

0.500 inches single flange

Flange Connecting Hole Diameter:

0.314 inches single flange first connection facility

Adapter Length:

3.860 inches

Adapter Height:

3.560 inches

Waveguide Outside Width:

4.078 inches

Waveguide Inside Width:

3.698 inches

Waveguide Inside Height:

1.849 inches

Waveguide Outside Height:

2.229 inches

Flange Connecting Facility And Quantity:

6 unthreaded hole single flange single connection facility

Flange Style:

Contact type single flange

Adapterheight:

4.269 inches

Adapterwidth:

5.380 inches

Material:

Aluminum alloy 1100 all tubing segment

Surface Treatment:

Enamel all tubing segment and flange outside surfaces

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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