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Cross Sectional Shape:

Internal, rectangular external, rectangular

Tubing Wall Construction Style:

Seamless all tubing segment

Flange Quantity:

2

Flange Inside Width:

3.007 inches first flange

Flange Inside Height:

1.507 inches first flange

Flange Outside Diameter:

5.800 inches second flange

Flange Depth:

1.312 inches first flange

Voltage Standing Wave Ratio:

1.05

Waveguide Outside Width:

3.000 inches

Waveguide Inside Width:

2.840 inches

Waveguide Inside Height:

1.340 inches

Waveguide Outside Height:

1.500 inches

Flange Connecting Facility And Quantity:

8 threaded hole second flange single connection facility

Flange Style:

Choke type first flange

Waveguide Length:

9.750 inches

Special Features:

Thread is nonstandard, 0.250 in. thread size, 20 threads per in.

Flexibility:

Rigid all tubing segment

Material:

Copper alloy all tubing segment and flange

Precious Material And Location:

Tubing and flange inside surfaces silver

Precious Material:

Silver

Surface Treatment:

Silver all 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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