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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:

1.020 inches single flange

Flange Inside Height:

0.510 inches single flange

Flange Outside Width:

1.688 inches single flange

Flange Outside Height:

0.625 inches single flange

Voltage Standing Wave Ratio:

1.25

Coaxial Connector Series Designation:

N

Connector End Design:

Female

Adapter Length:

1.500 inches

Adapter Height:

0.625 inches

Maximum Operating Pressure:

30.0 pounds per square inch gage

Waveguide Outside Width:

1.148 inches

Waveguide Inside Width:

1.020 inches

Waveguide Inside Height:

0.510 inches

Waveguide Outside Height:

0.638 inches

Flange Connecting Facility And Quantity:

4 threaded hole single flange single connection facility

Flange Style:

Cover type single flange

Adapterheight:

2.313 inches

Adapterwidth:

1.688 inches

Material:

Silver single tubing segment

Precious Material And Location:

Waveguide body material silver and flange internal surface silver and flange and waveguide internal surfaces rhodium

Precious Material:

Rhodium and silver

Surface Treatment:

Rhodium single tubing segment inside 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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