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Cross Sectional Shape:

Internal, rectangular external, rectangular

Thread Class:

2b single flange single connection facility

Thread Direction:

Right-hand single flange single connection facility

Tubing Wall Construction Style:

Seamless single tubing segment

Flange Quantity:

1

Flange Inside Width:

1.003 inches single flange

Flange Inside Height:

0.505 inches single flange

Flange Outside Width:

1.625 inches single flange

Flange Outside Height:

1.625 inches single flange

Flange Depth:

0.438 inches single flange

Coaxial Connector Series Designation:

N

Connector End Design:

Female

Adapter Length:

1.234 inches

Adapter Height:

1.625 inches

Maximum Operating Pressure:

15.0 pounds per square inch gage

Waveguide Outside Width:

1.000 inches

Thread Size:

0.164 inches single flange single connection facility

Waveguide Inside Width:

0.900 inches

Waveguide Inside Height:

0.400 inches

Waveguide Outside Height:

0.500 inches

Flange Connecting Facility And Quantity:

8 threaded hole single flange single connection facility

Flange Style:

Cover type single flange

Adapterheight:

1.843 inches

Adapterwidth:

1.625 inches

Material:

Copper alloy single tubing segment

Surface Treatment:

Enamel single tubing segment outside surfaces

Style Designator:

Waveguide to coaxial

Thread Series Designator:

Unc single flange single connection facility

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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