

View Online at <https://aerobasegroup.com/nsn/5985-00-223-3010>

Cross Sectional Shape:

Internal, rectangular external, rectangular

Bend Angle In Deg:

90.0 all bends e-plane

Tubing Wall Construction Style:

Seamless single tubing segment

Flange Quantity:

2

Flange Inside Width:

1.003 inches all flanges

Flange Inside Height:

0.177 inches all flanges

Flange Outside Width:

1.620 inches all flanges

Flange Outside Height:

1.620 inches all flanges

Flange Depth:

0.438 inches all flanges

Flange Connecting Hole Diameter:

0.177 inches all flanges all connection facilities

Voltage Standing Wave Ratio:

1.10

Waveguide Outside Width:

1.000 inches

Waveguide Inside Width:

0.900 inches

Waveguide Inside Height:

0.400 inches

Waveguide Outside Height:

0.500 inches

Flange Connecting Facility And Quantity:

4 unthreaded hole all flanges single connection facility

Flange Style:

Cover type all flanges

Waveguide Center To Center Distance:

2.312 inches

Special Features:

Test data document: c18876-10674779

Flexibility:

Rigid single tubing segment

Material:

Copper all tubing segment and flange

Surface Treatment:

Any acceptable all tubing segment and flange inside surfaces

Style Designator:

Double bend type

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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