

View Online at <https://aerobasegroup.com/nsn/5985-00-920-3520>

Cross Sectional Shape:

Internal, rectangular external, round

Bend Angle In Deg:

120.0 single bend e-plane

Tubing Wall Construction Style:

Seamless single tubing segment

Flange Quantity:

2

Flange Inside Width:

1.062 inches all flanges

Flange Inside Height:

0.505 inches all flanges

Flange Outside Width:

1.625 inches all flanges

Flange Outside Height:

1.625 inches all flanges

Flange Depth:

0.438 inches all flanges

Flange Connecting Hole Diameter:

0.169 inches all flanges single connection facility

Voltage Standing Wave Ratio:

1.10

Insertion Loss In Decibels:

0.10

Maximum Operating Pressure:

15.0 pounds per square inch gage

Waveguide Inside Width:

1.005 inches

Waveguide Inside Height:

0.505 inches

Waveguide Outside Diameter:

1.422 inches

Waveguide Longer Offset Distance:

1.324 inches

Flange Connecting Facility And Quantity:

4 unthreaded hole all flanges single connection facility

Flange Style:

Choke type all flanges

Waveguide Offset Distance:

1.077 inches

Flexibility:

Flexible single tubing segment

Material:

Copper single tubing segment

Precious Material And Location:

External surfaces rhodium

Precious Material:

Rhodium

Surface Treatment:

Rhodium single tubing segment outside surfaces

Style Designator:

Bend type

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

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