

View Online at <https://aerobasegroup.com/nsn/5985-01-264-8941>

Cross Sectional Shape:

Internal, rectangular external, rectangular

Tubing Wall Construction Style:

Seamless single tubing segment

Flange Quantity:

2

Flange Inside Width:

0.705 inches all flanges

Flange Inside Height:

0.311 inches all flanges

Flange Outside Width:

1.312 inches all flanges

Flange Outside Height:

1.312 inches all flanges

Flange Depth:

0.375 inches all flanges

Flange Connecting Hole Diameter:

0.144 inches all flanges all connection facilities

Voltage Standing Wave Ratio:

1.10

Maximum Operating Pressure:

10.0 pounds per square inch gage

Waveguide Outside Width:

0.702 inches

Waveguide Inside Width:

0.622 inches

Waveguide Inside Height:

0.311 inches

Waveguide Outside Height:

0.391 inches

Flange Connecting Facility And Quantity:

4 unthreaded hole all flanges all connection facilities

Waveguide First Leg Length:

1.047 inches

Flange Style:

Cover type all flanges

Waveguide Second Leg Length:

1.160 inches

Waveguide Third Leg Length:

2.630 inches

Waveguide Fourth Leg Length:

1.340 inches

Flexibility:

Rigid single tubing segment

Material:

Copper alloy single tubing segment and flange or aluminum alloy single tubing segment and flange

Surface Treatment:

Primer single tubing segment and flange all surfaces

Style Designator:

Three bend type

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

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