

View Online at <https://aerobasegroup.com/nsn/5985-01-408-9800>

Cross Sectional Shape:

Internal, rectangular external, rectangular

Tubing Wall Construction Style:

Seamless all tubing segment

Flange Quantity:

2

Flange Inside Width:

1.003 inches all flanges

Flange Inside Height:

0.503 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:

0.046 inches all flanges all connection facilities

Voltage Standing Wave Ratio:

1.11

Maximum Operating Pressure:

26.0 pounds per square inch gage

Waveguide Outside Width:

Between 0.996 inches and 1.004 inches

Waveguide Inside Width:

Between 0.896 inches and 0.904 inches

Waveguide Inside Height:

Between 0.396 inches and 0.404 inches

Waveguide Outside Height:

Between 0.496 inches and 0.504 inches

Flange Connecting Facility And Quantity:

4 unthreaded hole all flanges all connection facilities

Waveguide First Leg Length:

2.422 inches

Flange Style:

Cover type all flanges

Waveguide Second Leg Length:

13.866 inches

Waveguide Third Leg Length:

5.986 inches

Waveguide Fourth Leg Length:

4.028 inches

Flexibility:

Rigid all tubing segment

Material:

Aluminum alloy all flange

Surface Treatment:

Paint all tubing segment outside surfaces

Style Designator:

Three bend type

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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