

View Online at <https://aerobasegroup.com/nsn/5985-00-776-2235>

Cross Sectional Shape:

Internal, rectangular external, rectangular

Thread Class:

2b all flanges all connection facilities

Thread Direction:

Right-hand all flanges all connection facilities

Tubing Wall Construction Style:

Seamless single tubing segment

Flange Quantity:

2

Flange Inside Width:

0.350 inches all flanges

Flange Inside Height:

0.215 inches all flanges

Flange Outside Diameter:

1.125 inches all flanges

Flange Depth:

0.114 inches all flanges

Voltage Standing Wave Ratio:

1.10

Waveguide Outside Width:

0.360 inches

Thread Size:

0.112 inches all flanges all connection facilities

Waveguide Inside Width:

0.280 inches

Waveguide Inside Height:

0.140 inches

Waveguide Outside Height:

0.220 inches

Flange Connecting Facility And Quantity:

8 threaded hole all flanges all connection facilities

Flange Style:

Cover type all flanges

Waveguide Length:

1.940 inches

Special Features:

Silver on internal waveguide surface

Flexibility:

Flexible single tubing segment

Material:

Any acceptable single tubing segment

Precious Material And Location:

Tubing inside surface silver

Precious Material:

Silver

Surface Treatment:

Silver single tubing segment inside surfaces

Style Designator:

Straight type

Thread Series Designator:

Unc all flanges all connection facilities

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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