

View Online at <https://aerobasegroup.com/nsn/5985-01-292-3383>

Cross Sectional Shape:

Internal, rectangular external, rectangular

Bend Angle In Deg:

180.0 single bend e-plane

Tubing Wall Construction Style:

Interlocked single tubing segment

Tubing Twist Type:

Twistable single tubing segment

Tubing Twist Angle In Deg:

180.0 single tubing segment

Flange Quantity:

2

Flange Inside Width:

1.248 inches all flanges and 1.258 inches all flanges

Flange Inside Height:

0.615 inches all flanges and 0.625 inches all flanges

Flange Outside Width:

1.860 inches all flanges and 1.890 inches all flanges

Flange Outside Height:

1.860 inches all flanges and 1.890 inches all flanges

Flange Depth:

0.423 inches all flanges and 0.453 inches all flanges

Flange Connecting Hole Diameter:

0.164 inches all flanges all connection facilities and 0.174 inches all flanges all connection facilities

Voltage Standing Wave Ratio:

1.12

Waveguide Outside Width:

3.560 inches

Waveguide Inside Width:

3.400 inches

Waveguide Inside Height:

1.700 inches

Waveguide Outside Height:

1.860 inches

Flange Connecting Facility And Quantity:

4 unthreaded hole all flanges all connection facilities

Flange Style:

Cover type all flanges

Waveguide Length:

2.000 inches

Flexibility:

Flexible single tubing segment

Material:

Rubber chloroprene single tubing jacket

Precious Material And Location:

External and external surfaces silver

Precious Material:

Silver

Surface Treatment:

Silver single tubing segment all surfaces

Style Designator:

Straight type

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fig:

A073a0