

View Online at <https://aerobasegroup.com/nsn/5985-01-113-4991>

Cross Sectional Shape:

Internal, rectangular external, rectangular

Tubing Wall Construction Style:

Seamless single tubing segment

Flange Quantity:

2

Flange Inside Width:

1.372 inches second flange

Flange Inside Height:

0.622 inches second flange

Flange Outside Width:

2.690 inches second flange

Flange Outside Height:

1.940 inches second flange

Flange Outside Diameter:

3.125 inches first flange

Flange Depth:

0.500 inches second flange

Flange Connecting Hole Diameter:

0.203 inches second flange all connection facilities

Voltage Standing Wave Ratio:

1.05

Maximum Operating Pressure:

5.0 pounds per square inch gage

Waveguide Outside Width:

1.500 inches

Waveguide Inside Width:

1.372 inches

Waveguide Inside Height:

0.622 inches

Waveguide Outside Height:

0.750 inches

Flange Connecting Facility And Quantity:

8 unthreaded hole second flange all connection facilities

Flange Style:

Contact type second flange

Waveguide Length:

4.680 inches

Flexibility:

Rigid single tubing segment

Material:

Aluminum alloy all flange

Surface Treatment:

Paint single tubing segment and flange outside surfaces

Style Designator:

Straight type

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fig:

A073a0