

View Online at <https://aerobasegroup.com/nsn/5985-01-200-9510>

Cross Sectional Shape:

Internal, rectangular external, rectangular

Tubing Wall Construction Style:

Laminated single tubing segment

Flange Quantity:

2

Flange Inside Width:

1.125 inches all flanges

Flange Inside Height:

0.500 inches all flanges

Flange Outside Width:

2.280 inches all flanges

Flange Outside Height:

1.660 inches all flanges

Flange Depth:

0.031 inches all flanges

Flange Connecting Hole Diameter:

0.171 inches all flanges all connection facilities

Voltage Standing Wave Ratio:

0.10

Waveguide Outside Width:

2.284 inches

Waveguide Inside Width:

1.125 inches

Waveguide Inside Height:

0.550 inches

Waveguide Outside Height:

1.660 inches

Waveguide Longer Offset Distance:

2.936 inches

Flange Connecting Facility And Quantity:

8 unthreaded hole all flanges all connection facilities

Flange Style:

Contact type all flanges

Waveguide Offset Distance:

4.400 inches

Flexibility:

Rigid single tubing segment

Material:

Copper alloy all tubing segment and flange

Style Designator:

Bend type

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fiig:

A073a0