

View Online at <https://aerobasegroup.com/nsn/5985-00-229-3757>

Cross Sectional Shape:

Internal, rectangular external, rectangular

Flange Quantity:

2

Flange Inside Width:

0.622 inches all flanges

Flange Inside Height:

7.900 millimeters all flanges

Flange Outside Width:

1.312 inches all flanges

Flange Outside Height:

1.312 inches all flanges

Flange Inside Diameter:

1.000 inches all flanges

Flange Depth:

9.530 millimeters all flanges

Flange Connecting Hole Diameter:

0.144 inches first flange all connection facilities

Voltage Standing Wave Ratio:

1.15

Thready Qty Per Inch (tpi):

32 second flange all connection facilities

Thread Size:

0.138 inches second flange all connection facilities

Waveguide Longer Offset Distance:

1.480 inches

Flange Connecting Facility And Quantity:

8 unthreaded hole first flange all connection facilities

Flange Style:

Choke type all flanges

Waveguide Offset Distance:

0.920 inches

Flexibility:

Rigid all tubing segment

Material:

Copper alloy all tubing segment and flange

Precious Material And Location:

All surfaces tubing and flanges silver

Precious Material:

Silver

Surface Treatment:

Silver all tubing segment and flange all surfaces

Style Designator:

Elbow type

Thread Series Designator:

Unc second flange all connection facilities

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fig:

A073a0