

View Online at <https://aerobasegroup.com/nsn/5985-00-556-0674>

Cross Sectional Shape:

Internal, rectangular external, rectangular

Thread Class:

2b all flanges single connection facility

Thread Direction:

Right-hand all flanges single connection facility

Tubing Wall Construction Style:

Seamless all tubing segment

Flange Quantity:

2

Flange Inside Width:

2.840 inches all flanges

Flange Inside Height:

1.340 inches all flanges

Flange Outside Diameter:

5.310 inches all flanges

Flange Depth:

1.000 inches all flanges

Voltage Standing Wave Ratio:

1.05

Thready Qty Per Inch (tpi):

20 all flanges single connection facility

Waveguide Outside Width:

3.340 inches

Thread Size:

0.250 inches all flanges single connection facility

Waveguide Inside Width:

2.840 inches

Waveguide Inside Height:

1.340 inches

Waveguide Outside Height:

1.840 inches

Waveguide Longer Offset Distance:

7.500 inches

Flange Connecting Facility And Quantity:

8 threaded hole all flanges single connection facility

Flange Style:

Choke type all flanges

Waveguide Offset Distance:

4.330 inches

Special Features:

One 60.0 degrees bend angle

Flexibility:

Rigid all tubing segment

Material:

Aluminum alloy all tubing segment and flange

Surface Treatment:

Enamel all tubing segment and flange outside surfaces

Style Designator:

Bend type

Thread Series Designator:

Unc all flanges single connection facility

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

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