

View Online at <https://aerobasegroup.com/nsn/5985-01-144-4572>

Cross Sectional Shape:

Internal, rectangular external, rectangular

Bend Angle In Deg:

90.0 single bend e-plane

Tubing Wall Construction Style:

Seamless single tubing segment

Flange Quantity:

2

Flange Inside Width:

3.400 inches all flanges

Flange Inside Height:

1.700 inches all flanges

Flange Outside Width:

5.440 inches all flanges

Flange Outside Height:

3.000 inches all flanges

Flange Depth:

0.690 inches all flanges

Flange Connecting Hole Diameter:

0.257 inches single flange all connection facilities

Waveguide Outside Width:

3.000 inches

Waveguide Inside Width:

2.840 inches

Waveguide Inside Height:

1.340 inches

Waveguide Outside Height:

1.500 inches

Waveguide Longer Offset Distance:

12.000 inches

Flange Connecting Facility And Quantity:

8 unthreaded hole single flange all connection facilities

Flange Style:

Contact type all flanges

Waveguide Offset Distance:

6.000 inches

Flexibility:

Rigid single tubing segment

Material:

Aluminum alloy single tubing segment and flange

Surface Treatment:

Any acceptable single tubing segment and flange all surfaces

Style Designator:

Bend type

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

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