

View Online at <https://aerobasegroup.com/nsn/5985-00-801-0591>

Cross Sectional Shape:

Internal, rectangular external, rectangular

Bend Angle In Deg:

90.0 single bend e-plane

Flange Quantity:

2

Flange Inside Width:

0.897 inches all flanges and 0.903 inches all flanges

Flange Inside Height:

0.397 inches all flanges and 0.403 inches all flanges

Flange Outside Width:

1.625 inches all flanges

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1.625 inches all flanges

Flange Depth:

0.328 inches all flanges

Waveguide Outside Width:

1.220 inches

Waveguide Inside Width:

Between 0.897 inches and 0.903 inches

Waveguide Inside Height:

Between 0.397 inches and 0.403 inches

Waveguide Outside Height:

0.812 inches

Waveguide Longer Offset Distance:

2.406 inches

Flange Connecting Facility And Quantity:

4 unthreaded hole all flanges single connection facility

Flange Style:

Cover type all flanges

Waveguide Offset Distance:

Between 1.005 inches and 1.010 inches

Material:

Copper alloy all flange

Surface Treatment:

Silver all flange outside surfaces and rhodium all flange outside surfaces

Style Designator:

Corner type

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

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