

View Online at <https://aerobasegroup.com/nsn/5985-00-816-2881>

Cross Sectional Shape:

Internal, rectangular external, rectangular

Bend Angle In Deg:

22.3 single bend e-plane

Flange Quantity:

2

Flange Inside Width:

3.698 inches all flanges

Flange Outside Width:

5.950 inches all flanges

Flange Outside Height:

2.600 inches all flanges

Flange Depth:

1.090 inches all flanges

Waveguide Outside Width:

3.858 inches

Waveguide Inside Width:

3.698 inches

Waveguide Inside Height:

1.849 inches

Waveguide Outside Height:

2.009 inches

Waveguide Longer Offset Distance:

1.940 feet

Flange Connecting Facility And Quantity:

2 unthreaded hole all flanges single connection facility

Flange Style:

Contact type all flanges

Waveguide Offset Distance:

8.792 feet

Material:

Aluminum alloy all flange

Surface Treatment:

Oxide film all flange inside 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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