

View Online at <https://aerobasegroup.com/nsn/5985-01-457-7693>

Cross Sectional Shape:

Internal, rectangular external, rectangular

Bend Angle In Deg:

90.0 single bend e-plane

End Application:

Ant bore equipment

Tubing Wall Construction Style:

Seamless single tubing segment

Flange Quantity:

2

Flange Inside Width:

0.854 inches all flanges

Flange Inside Height:

0.479 inches all flanges

Flange Outside Width:

1.500 inches all flanges

Flange Outside Height:

1.500 inches all flanges

Flange Depth:

0.391 inches all flanges

Flange Connecting Hole Diameter:

0.169 inches all flanges single connection facility

Waveguide Outside Width:

1.000 inches

Waveguide Inside Width:

0.900 inches

Waveguide Inside Height:

0.400 inches

Waveguide Outside Height:

0.500 inches

Waveguide Longer Offset Distance:

1.500 inches

Flange Connecting Facility And Quantity:

4 unthreaded hole all flanges single connection facility

Flange Style:

Cover type all flanges

Waveguide Offset Distance:

1.500 inches

Special Features:

8.2 to 12.4 ghz frequency

Flexibility:

Rigid single tubing segment

Material:

Aluminum single tubing segment and flange

Style Designator:

Bend type

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

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