

View Online at <https://aerobasegroup.com/nsn/5985-01-065-6445>

Cross Sectional Shape:

Internal, rectangular external, rectangular

Bend Angle In Deg:

90.0 single bend e-plane

End Application:

An/gsq-12 (v) 15ghz

Tubing Twist Type:

Straight twist single tubing segment

Flange Quantity:

2

Flange Inside Width:

0.622 inches all flanges

Flange Outside Width:

1.312 inches all flanges

Flange Outside Height:

1.312 inches all flanges

Flange Inside Diameter:

1.000 inches all flanges

Flange Depth:

0.375 inches all flanges

Voltage Standing Wave Ratio:

1.15

Waveguide Outside Width:

0.702 inches

Waveguide Inside Width:

0.622 inches

Waveguide Inside Height:

0.311 inches

Waveguide Outside Height:

0.391 inches

Waveguide Longer Offset Distance:

2.780 inches

Flange Connecting Facility And Quantity:

4 threaded hole all flanges single connection facility

Flange Style:

Choke type all flanges

Waveguide Offset Distance:

0.850 inches

Special Features:

Aluminum alloy bracket

Flexibility:

Rigid single tubing segment

Material:

Aluminum alloy 1100 single tubing segment

Surface Treatment:

Chromate single tubing segment inside surfaces

Style Designator:

Bend type

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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