NSN 5985-01-069-1453

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View Online at https://aerobasegroup.com/nsn/5985-01-069-1453

Cross Sectional Shape:

Internal, rectangular external, rectangular

Bend Angle In Deg:

30.0 third bend e-plane

Tubing Wall Construction Style:

Seamless single tubing segment

Flange Quantity:

2

Flange Inside Width:

1.372 inches all flanges

Flange Inside Height:

0.622 inches all flanges

Flange Outside Width:

2.690 inches all flanges

Flange Outside Height:

1.940 inches all flanges

Flange Depth:

0.500 inches all flanges

Flange Connecting Hole Diameter:

0.196 inches single flange single connection facility

Voltage Standing Wave Ratio:

1.10

Maximum Operating Pressure:

15.0 pounds per square inch gage

Waveguide Outside Width:

1.500 inches

Waveguide Inside Width:

1.372 inches

Waveguide Inside Height:

0.622 inches

Waveguide Outside Height:

0.750 inches

Flange Connecting Facility And Quantity:

8 unthreaded hole single flange single connection facility

Flange Style:

Contact type all flanges

Waveguide Length:

2.172 feet

Waveguide Center To Center Distance:

6.860 inches

Flexibility:

Flexible single tubing segment

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Aluminum alloy 6063 single tubing segment and flange

Surface Treatment:

Plastic vinyl single tubing segment and flange outside surfaces

Style Designator:

Offset bend type

Fsc Application Data:

Microwave equipment

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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