

View Online at <https://aerobasegroup.com/nsn/5985-01-035-5932>

Cross Sectional Shape:

Internal, rectangular external, rectangular

Bend Angle In Deg:

90.0 single bend e-plane

Tubing Wall Construction Style:

Seamless single tubing segment

Flange Quantity:

2

Flange Inside Width:

1.505 inches second flange

Flange Inside Height:

0.755 inches second flange

Flange Outside Width:

2.690 inches first flange

Flange Outside Height:

1.940 inches first flange

Flange Outside Diameter:

3.125 inches second flange

Flange Depth:

0.500 inches first flange

Flange Connecting Hole Diameter:

0.199 inches second flange single connection facility

Voltage Standing Wave Ratio:

1.15

Maximum Operating Pressure:

1.0 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

Waveguide Longer Offset Distance:

19.500 inches

Flange Connecting Facility And Quantity:

6 unthreaded hole second flange single connection facility

Flange Style:

Cover type second flange

Waveguide Offset Distance:

8.750 inches

Flexibility:

Rigid single tubing segment

Material:

Copper alloy all flange

Surface Treatment:

Silver all flange inside surfaces

Style Designator:

Elbow type

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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