

View Online at <https://aerobasegroup.com/nsn/5985-01-149-4652>

Cross Sectional Shape:

Internal, rectangular external, rectangular

Thread Class:

2b first flange first connection facility

Tubing Wall Construction Style:

Convolute single tubing segment

Tubing Twist Type:

Straight twist single tubing segment

Tubing Twist Angle In Deg:

90.0 single tubing segment

Flange Quantity:

2

Flange Inside Width:

1.505 inches second flange

Flange Inside Height:

1.003 inches second flange

Flange Outside Width:

1.625 inches second flange

Flange Outside Height:

1.625 inches first flange

Flange Inside Diameter:

1.422 inches second flange

Flange Depth:

0.438 inches second flange

Flange Connecting Hole Diameter:

0.144 inches second flange second connection facility

Voltage Standing Wave Ratio:

1.10

Adapter Length:

6.430 inches

Thready Qty Per Inch (tpi):

32 first flange first connection facility

Maximum Operating Pressure:

15.0 pounds per square inch gage

Waveguide Outside Width:

1.625 inches

Thread Size:

0.164 inches first flange first connection facility

Waveguide Inside Width:

0.505 inches

Waveguide Inside Height:

1.003 inches

Waveguide Outside Height:

1.625 inches

Flange Connecting Facility And Quantity:

4 unthreaded hole second flange second connection facility

Flange Style:

Choke type first flange

Style Designator:

Waveguide to waveguide

Thread Series Designator:

Unc first flange first connection facility

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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