

View Online at <https://aerobasegroup.com/nsn/5985-00-322-7779>

Cross Sectional Shape:

Internal, rectangular external, rectangular

Flange Quantity:

2

Flange Inside Width:

1.255 inches all flanges and 1.258 inches all flanges

Flange Inside Height:

0.630 inches all flanges and 0.633 inches all flanges

Flange Outside Width:

1.734 inches all flanges and 1.766 inches all flanges

Flange Outside Height:

1.266 inches second flange

Flange Depth:

0.183 inches all flanges and 0.193 inches all flanges

Voltage Standing Wave Ratio:

1.02

Waveguide Outside Width:

1.250 inches

Waveguide Inside Width:

1.122 inches

Waveguide Inside Height:

0.497 inches

Waveguide Outside Height:

0.625 inches

Flange Connecting Facility And Quantity:

8 threaded hole all flanges single connection facility

Flange Style:

Contact type all flanges

Waveguide Length:

1.843 inches

Style Designator:

Straight type

Fsc Application Data:

Antenna-receiver-transmitter-group, missile tracking

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

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