

View Online at <https://aerobasegroup.com/nsn/5985-01-081-0878>

Cross Sectional Shape:

Internal, rectangular external, rectangular

Tubing Wall Construction Style:

Seamless single tubing segment

Flange Quantity:

2

Flange Inside Width:

Any acceptable second flange

Flange Inside Height:

Any acceptable second flange

Flange Outside Diameter:

3.000 inches second flange

Flange Depth:

0.203 inches second flange

Flange Connecting Hole Diameter:

0.144 inches all flanges all connection facilities and 0.147 inches all flanges all connection facilities

Voltage Standing Wave Ratio:

1.05

Waveguide Outside Width:

0.850 inches

Waveguide Inside Width:

0.750 inches

Waveguide Inside Height:

0.375 inches

Waveguide Outside Height:

0.475 inches

Flange Connecting Facility And Quantity:

4 unthreaded hole all flanges all connection facilities

Flange Style:

Cover type second flange

Waveguide Length:

68.110 inches

Flexibility:

Rigid single tubing segment

Material:

Aluminum alloy 6061 single tubing segment

Style Designator:

Straight type

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

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