

View Online at <https://aerobasegroup.com/nsn/5985-01-080-1407>

Cross Sectional Shape:

Internal, rectangular external, rectangular

Thread Class:

2b first flange single connection facility

Thread Direction:

Right-hand first flange single connection facility

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:

0.099 inches second flange single connection facility

Voltage Standing Wave Ratio:

1.05

Waveguide Outside Width:

0.850 inches

Thread Size:

0.138 inches first flange single connection facility

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 second flange single connection facility

Flange Style:

Cover type second flange

Waveguide Length:

67.890 inches

Special Features:

Includes guide pins

Flexibility:

Rigid single tubing segment

Material:

Aluminum alloy 6061 all tubing segment

Style Designator:

Straight type

Thread Series Designator:

Unc first flange single connection facility

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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