NSN 5985-00-431-6784

Waveguide Assembly - Page 1 of 1



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Cross Sectional Shape:

Internal, rectangular external, rectangular

Tubing Wall Construction Style:

Seamless single tubing segment

Flange Quantity:

3

Flange Connecting Hole Diameter:

0.169 inches all flanges single connection facility

Voltage Standing Wave Ratio:

1.25

Waveguide Outside Width:

1.150 inches

Waveguide Inside Width:

0.900 inches

Waveguide Inside Height:

0.400 inches

Waveguide Outside Height:

0.650 inches

Waveguide Longer Offset Distance:

1.562 inches

Flange Connecting Facility And Quantity:

8 unthreaded hole all flanges single connection facility

Waveguide Width:

2.080 inches

Waveguide Length:

3.125 inches

Flexibility:

Rigid single tubing segment

Material:

Copper alloy all tubing segment and flange

Style Designator:

Tee, series type

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fiig:

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