NSN 5985-01-296-2231

Waveguide Assembly - Page 1 of 2



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Cross Sectional Shape:

Internal, rectangular external, rectangular

Tubing Wall Construction Style:

Seamless single tubing segment

Flange Quantity:

2

Flange Inside Width:

1.253 inches all flanges and 1.256 inches all flanges

Flange Inside Height:

0.615 inches all flanges and 0.625 inches all flanges

Flange Outside Width:

1.834 inches all flanges and 1.891 inches all flanges

Flange Outside Height:

1.834 inches all flanges and 1.891 inches all flanges

Flange Depth:

0.421 inches all flanges and 0.451 inches all flanges

Flange Connecting Hole Diameter:

0.169 inches all flanges all connection facilities and 0.174 inches all flanges all connection facilities

Voltage Standing Wave Ratio:

1.15

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:

4 unthreaded hole all flanges all connection facilities

Flange Style:

Cover type all flanges

Waveguide Length:

15.000 inches

Flexibility:

Rigid single tubing segment

Material:

Copper alloy single tubing segment and flange

Style Designator:

Straight type

Shelf Life:

N/a

NSN 5985-01-296-2231

Waveguide Assembly - Page 2 of 2



Demilitarization:

Yes - demil/mli

Fiig:

A073a0

