NSN 5985-01-154-7477

Waveguide Assembly - Page 1 of 1



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Cross Sectional Shape:

Internal, rectangular external, rectangular

Flange Quantity:

2

Voltage Standing Wave Ratio:

1.08

Insertion Loss In Decibels:

0.20

Waveguide Outside Width:

1.148 inches

Waveguide Inside Width:

1.020 inches

Waveguide Inside Height:

0.510 inches

Waveguide Outside Height:

0.638 inches

Flange Connecting Facility And Quantity:

4 unthreaded hole all flanges all connection facilities

Flange Style:

Cover type all flanges

Waveguide Length:

2.400 inches

Waveguide Center To Center Distance:

2.300 inches

Flexibility:

Rigid all tubing segment

Material:

Copper single tubing segment

Style Designator:

Offset bend type

Fsc Application Data:

Test station, radar

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fiig:

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