NSN 5985-00-263-0809

Waveguide Assembly - Page 1 of 2



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Cross Sectional Shape:
Internal, rectangular external, rectangular
Tubing Wall Construction Style:
Convolute single tubing segment
Flange Quantity:
2
Flange Inside Width:
1.063 inches all flanges
Flange Inside Height:
0.505 inches all flanges
Flange Outside Width:
1.625 inches all flanges
Flange Outside Height:
1.625 inches all flanges
Flange Depth:
0.438 inches all flanges
Flange Connecting Hole Diameter:
0.169 inches all flanges single connection facility
Voltage Standing Wave Ratio:
1.10
Insertion Loss In Decibels:
0.15
Waveguide Outside Width:
1.000 inches
Waveguide Inside Width:
0.900 inches
Waveguide Inside Height:
0.400 inches
Waveguide Outside Height:
0.500 inches
Flange Connecting Facility And Quantity:
4 unthreaded hole all flanges single connection facility
Flange Style:
Cover type all flanges
Waveguide Length:
1.500 feet
Flexibility:
Flexible single tubing segment

Material:

Rubber synthetic single tubing jacket

Precious Material And Location:

Tubing and flange interior silver

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Precious material:
Silver
Surface Treatment:
Silver single tubing segment inside surfaces
Style Designator:
Straight type
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:

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