NSN 5985-01-056-1006

Waveguide Assembly - Page 1 of 1



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view Online at https://derobasegroup.com/nsn/3303-01-030-1000
Cross Sectional Shape:
Internal, rectangular external, rectangular
Bend Angle In Deg:
90.0 second bend h-plane
Tubing Wall Construction Style:
Seamless single tubing segment
Flange Quantity:
2
Voltage Standing Wave Ratio:
1.10
Insertion Loss In Decibels:
0.04
Maximum Operating Pressure:
15.0 pounds per square inch gage
Waveguide Outside Width:
0.750 inches
Waveguide Inside Width:
0.500 inches
Waveguide Inside Height:
1.120 inches
Waveguide Outside Height:
1.480 inches
Flange Connecting Facility And Quantity:
4 unthreaded hole first flange first connection facility
Flange Style:
Contact type second flange
Special Features:
Operating frequency 7900 to 8400 megahertz; operating power level 3000 watts
Flexibility:
Rigid single tubing segment
Style Designator:
Double bend type
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli
Fiia:

Fiig:

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