NSN 5985-01-370-3564

Waveguide Assembly - Page 1 of 1



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Tubing Wall Construction Style:
Seamless all tubing segment
Flange Quantity:
2
Voltage Standing Wave Ratio:
1.12
Insertion Loss In Decibels:
0.10
Maximum Operating Pressure:
35.0 pounds per square inch gage
Flange Connecting Facility And Quantity:
4 unthreaded hole all flanges all connection facilities
Waveguide Length:
3.479 inches
Waveguide Center To Center Distance:
1.280 inches
Special Features:
100 kilowatts peak and 100 watts average; 12.79 ghz to 15.21 ghz operating frequency
Flexibility:
Flexible all tubing segment
Material:
Aluminum all tubing segment and flange
Surface Treatment:
Paint all tubing segment and flange outside surfaces
Style Designator:
Offset bend type
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
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