## NSN 5985-00-872-6792

Waveguide Assembly - Page 1 of 1



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Cross Sectional Shape:
Internal, rectangular external, rectangular
Tubing Wall Construction Style:
Corrugated all tubing segment
Tubing Twist Type:
Twistable all tubing segment
Flange Quantity:
2
Flange Connecting Hole Diameter:
0.144 inches all flanges all connection facilities and 0.147 inches all flanges all connection facilities
Voltage Standing Wave Ratio:
1.05
Insertion Loss In Decibels:
0.25
Maximum Operating Pressure:
30.0 pounds per square inch gage
Flange Connecting Facility And Quantity:
4 unthreaded hole all flanges all connection facilities
Flexibility:
Flexible all tubing segment
Material:
Copper alloy all tubing segment
Precious Material And Location:
Internal surfaces silver
Precious Material:
Silver
Surface Treatment:
Paint all tubing segment and flange outside surfaces and primer all tubing segment and flange outside surfaces
Supplementary Features:
A 10-tk-1948 hardware kit is supplied with each unit
Fsc Application Data:
Antennas, waveguides and related equip.
Shelf Life:
N/a
Unit Of Measure:
<del></del>
Demilitarization:
Yes - demil/mli
Fiig:
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