## NSN 5985-00-146-6902

Waveguide Assembly - Page 1 of 1



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Cross Sectional Shape:
Internal, rectangular external, rectangular
Tubing Wall Construction Style:
Seamless all tubing segment
Flange Quantity:
2
Voltage Standing Wave Ratio:
1.25
Insertion Loss In Decibels:
0.40
Waveguide First Leg Length:
0.620 inches
Waveguide Fifth Leg Length:
2.500 inches
Waveguide Second Leg Length:
9.706 inches
Waveguide Sixth Leg Length:
0.800 inches
Waveguide Third Leg Length:
3.200 inches
Waveguide Fourth Leg Length:
11.690 inches
Flexibility:
Rigid all tubing segment
Material:
Aluminum alloy all tubing segment and flange
Surface Treatment:
Any acceptable all tubing segment and flange outside surfaces
Style Designator:
Five bend type
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli
Fiig:
Δ073=0