## NSN 5985-00-866-6455

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:
1.06
Flange Connecting Facility And Quantity:
10 unthreaded hole first flange single connection facility
Waveguide Leg Length:
2.437 inches
Waveguide Longer Leg Length:
3.250 inches
Waveguide Center To Center Distance:
6.219 inches
Flexibility:
Rigid all tubing segment
Material:
Aluminum alloy 6061 all tubing segment and flange
Surface Treatment:
Chromate all tubing segment and flange outside surfaces
Style Designator:
U-bend type
Fsc Application Data:
Antennas, waveguides, and related equipment
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli
Fiig:

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