## NSN 5985-01-166-3700

Waveguide Assembly - Page 1 of 1



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Cross Sectional Shape:
Internal, rectangular external, rectangular
Flange Quantity:
2
Voltage Standing Wave Ratio:
1.10
Insertion Loss In Decibels:
0.05
Maximum Operating Pressure:
6.0 pounds per square inch gage
Waveguide Outside Width:
2.720 inches
Waveguide Outside Height:
1.620 inches
Waveguide Length:
5.000 inches
Flexibility:
Rigid single tubing segment
Material:
Aluminum alloy 6061 single tubing segment and flange
Surface Treatment:
Paint second tubing segment and flange outside surfaces
Style Designator:
Straight type
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli
Fiig:
A073a0