NSN 5985-01-182-6754

Waveguide Assembly - Page 1 of 1



82-6754

View Online at https://aerobasegroup.com/nsn/5985-01-18
Cross Sectional Shape:
Internal, rectangular double ridged external, rectangular
Tubing Wall Construction Style:
Seamless single tubing segment
Flange Quantity:
2
Maximum Operating Pressure:
5.0 pounds per square inch gage
Waveguide Outside Width:
1.190 inches
Waveguide Inside Width:
1.090 inches
Waveguide Inside Height:
0.506 inches
Waveguide Outside Height:
0.606 inches
Flange Style:
Contact, double ridge type all flanges
Flexibility:
Rigid single tubing segment
Material:
Aluminum alloy all tubing segment and flange
Surface Treatment:
Chromate all tubing segment and flange outside surfaces
Fsc Application Data:
Antennas, waveguides, and related equipment
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:

Yes - demil/mli

Fiig:

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