NSN 5985-00-528-6938

Waveguide Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5985-00-528-6938

Cross Sectional Shape:
Internal, rectangular external, rectangular
Tubing Wall Construction Style:
Convolute single tubing segment
Flange Quantity:
2
Voltage Standing Wave Ratio:
1.05
Maximum Operating Pressure:
5.0 pounds per square inch gage
Waveguide Outside Width:
6.660 inches
Waveguide Inside Width:
6.500 inches
Waveguide Inside Height:
3.250 inches
Waveguide Outside Height:
3.410 inches
Waveguide Longer Offset Distance:
1.500 feet
Waveguide Offset Distance:
1.500 feet
Special Features:
Tubing bend 90 degrees angle
Flexibility:
Flexible single tubing segment
Material:
Rubber chloroprene single tubing jacket
Precious Material And Location:
Tubing interior silver
Precious Material:
Silver
Surface Treatment:
Paint single flange outside surfaces
Style Designator:
Bend type
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:

Yes - demil/mli

NSN 5985-00-528-6938

Waveguide Assembly - Page 2 of 2



Fiig:

A073a0