NSN 5985-01-351-5670

Waveguide Assembly - Page 1 of 2



view Online at https://aerobasegroup.com/hsh/5985-01-351-5670
Cross Sectional Shape:
Internal, rectangular external, rectangular
End Application:
Radar set an/usc-3 (v) 1
Tubing Wall Construction Style:
Seamless single tubing segment
Flange Quantity:
2
Voltage Standing Wave Ratio:
1.20
Maximum Operating Pressure:
15.0 pounds per square inch gage
Waveguide Outside Width:
Between 0.302 inches and 0.306 inches
Waveguide Inside Width:
Between 0.223 inches and 0.225 inches
Waveguide Inside Height:
Between 0.111 inches and 0.113 inches
Waveguide Outside Height:
Between 0.190 inches and 0.194 inches
Waveguide First Leg Length:
2.880 inches
Waveguide Second Leg Length:
2.690 inches
Waveguide Third Leg Length:
3.220 inches
Waveguide Fourth Leg Length:
0.880 inches
Flexibility:
Rigid single tubing segment
Material:
Copper alloy all tubing segment and flange
Surface Treatment:
Chromate all tubing segment and flange outside surfaces and paint all tubing segment and flange outside surfaces
Style Designator:
Three bend type
Fsc Application Data:
Antennas, waveguides, and related equipment
Shelf Life:
N/a
Unit Of Measure:

NSN 5985-01-351-5670

Waveguide Assembly - Page 2 of 2



Demilitarization:

No

Fiig:

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