NSN 5985-01-351-4809

Waveguide Assembly - Page 1 of 1

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View Online at https://aerobasegroup.com/nsn/5985-01-351-4809
Cross Sectional Shape:
Internal, rectangular external, rectangular
Tubing Wall Construction Style:
Seamless all tubing segment
Flange Quantity:
2
Maximum Operating Pressure:
3.0 pounds per square inch gage
Waveguide Outside Width:
Between 1.246 inches and 1.254 inches
Waveguide Inside Width:
Between 1.118 inches and 1.126 inches
Waveguide Inside Height:
Between 0.493 inches and 0.501 inches
Waveguide Outside Height:
Between 0.621 inches and 0.629 inches
Waveguide Longer Offset Distance:
Between 19.670 inches and 19.730 inches
Waveguide Offset Distance:
1.280 inches
Flexibility:
Rigid all tubing segment
Material:
Aluminum 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:
Bend type
Fsc Application Data:
Antennas, waveguides, and related equipment
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiia: