NSN 5985-00-196-3852

Waveguide Assembly - Page 1 of 1



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Cross Sectional Shape:
Internal, rectangular external, rectangular
Bend Angle In Deg:
90.0 single bend h-plane
End Application:
Radar set an/spg-53a
Tubing Wall Construction Style:
Seamless all tubing segment
Flange Quantity:
2
Maximum Operating Pressure:
15.0 pounds per square inch gage
Waveguide Longer Offset Distance:
1.308 inches
Waveguide Offset Distance:
1.246 inches
Flexibility:
Rigid all tubing segment
Material:
Aluminum alloy all tubing segment and flange
Precious Material And Location:
Internal surfaces gold and internal surfaces silver
Precious Material:
Gold and silver
Surface Treatment:
Gold all tubing segment and flange inside surfaces and silver all tubing segment and flange inside surfaces
Style Designator:
Corner type
Fsc Application Data:
Antennas, waveguides, and related equipment
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:
Yes - demil/mli
Fiig:
A073a0