NSN 5985-01-052-5181

Waveguide Assembly - Page 1 of 1



view Online at https://aerobasegroup.com/hsh/5965-01-052-5161
Cross Sectional Shape:
Internal, rectangular external, rectangular
End Application:
Radar set an/spg-51c
Tubing Wall Construction Style:
Seamless single tubing segment
Flange Quantity:
2
Voltage Standing Wave Ratio:
1.07
Maximum Operating Pressure:
10.0 pounds per square inch gage
Waveguide Length:
Between 22.490 inches and 22.510 inches
Waveguide Center To Center Distance:
Between 14.300 inches and 14.320 inches
Flexibility:
Rigid single tubing segment
Material:
Copper alloy single tubing segment
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:
Offset bend type
Fsc Application Data:
Antennas, waveguides, and related equipment
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli
Fiig:
A073a0