## NSN 5985-01-152-0154

Waveguide Assembly - Page 1 of 1



-01-152-0154

View Online at https://aerobasegroup.com/nsn/5985-
Cross Sectional Shape:
Internal, rectangular external, rectangular
Bend Angle In Deg:
90.0 single bend h-plane
End Application:
An/sps-49v1-3, radar set, sp136b
Tubing Wall Construction Style:
Seamless single tubing segment
Flange Quantity:
2
Voltage Standing Wave Ratio:
1.05
Maximum Operating Pressure:
3.0 pounds per square inch gage
Waveguide Longer Offset Distance:
14.000 inches
Waveguide Offset Distance:
14.000 inches
Flexibility:
Rigid single tubing segment
Material:
Aluminum alloy 6061 all tubing segment and flange
Surface Treatment:
Chromate all tubing segment and flange all surfaces
Style Designator:
Bend type
Fsc Application Data:
Antennas, waveguides, and related equipment
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:

Yes - demil/mli

Fiig:

A073a0