NSN 5985-01-541-7434

Waveguide Assembly - Page 1 of 1

Yes - demil/mli

Fiig: A073a0



View Online at https://aerobasegroup.com/nsn/5985-01-541-7434
Cross Sectional Shape:
Internal, rectangular external, rectangular
End Application:
An/apq-164
Flange Quantity:
1
Flange Connecting Hole Diameter:
0.169 inches single flange single connection facility and 0.174 inches single flange single connection facility and 0.201 inches single flange
single connection facility and 0.207 inches single flange single connection facility
Voltage Standing Wave Ratio:
1.15
Maximum Operating Pressure:
15.5 pounds per square inch gage
Flange Connecting Facility And Quantity:
6 unthreaded hole single flange single connection facility
Waveguide Center To Center Distance:
1.530 inches
Special Features:
This waveguide u-bend uses the same flange for both ends with four mounting holes at the corners of 0.169 inches and two mounting holes
in the center of 0.765 inches.
Flexibility:
Rigid single tubing segment
Material:
Aluminum alloy 6061 single tubing segment
Surface Treatment:
Chromate single tubing segment all surfaces
Style Designator:
Double bend type
Shelf Life:
N/a
Unit Of Measure:
Demilitarization: