NSN 5985-01-175-9347

Waveguide Assembly - Page 1 of 1



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Cross Sectional Shape:
Internal, rectangular external, rectangular
Bend Angle In Deg:
30.0 second bend h-plane
End Application:
Radar set, an/tpq-36
Tubing Wall Construction Style:
Seamless single tubing segment
Flange Quantity:
2
Flange Depth:
0.250 inches all flanges
Voltage Standing Wave Ratio:
1.15
Flange Style:
Cover type all flanges
Waveguide Length:
15.500 inches
Waveguide Center To Center Distance:
2.500 inches
Special Features:
Has plate for bulkhead feedthru
Flexibility:
Rigid single tubing segment
Material:
Aluminum alloy all tubing segment and flange
Surface Treatment:
Chromate all tubing segment and flange outside 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:

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