## NSN 5985-01-503-1589

Waveguide Assembly - Page 1 of 1



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Cross Sectional Shape:
Internal, rectangular external, rectangular
End Application:
An/spn-35c
Tubing Wall Construction Style:
Corrugated first tubing segment
Tubing Twist Type:
Straight twist second tubing segment
Tubing Twist Angle In Deg:
90.0 second tubing segment
Flange Quantity:
2
Flange Connecting Facility And Quantity:
4 unthreaded hole all flanges all connection facilities
Waveguide First Leg Length:
3.000 inches
Waveguide Fifth Leg Length:
9.000 inches
Flange Style:
Cover type all flanges
Waveguide Second Leg Length:
13.500 inches
Waveguide Sixth Leg Length:
6.000 inches
Waveguide Third Leg Length:
6.500 inches
Waveguide Fourth Leg Length:
13.500 inches
Special Features:
Flanges are type ug-138/u, mil-f-3922/53-004, cover style; twist in leg 2, h to e plane; waveguide size wr112; leg 7 is 5.500 in long, leg 8
is 3.000 in long
Flexibility:
Flexible third tubing segment
Material:
Copper alloy single tubing segment
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli

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