NSN 5985-00-163-3988 Waveguide Assembly - Page 1 of 1



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Cross Sectional Shape:
Internal, rectangular external, rectangular
End Application:
Missile guidance and tracking set an/spg-55b
Tubing Wall Construction Style:
Seamless single tubing segment
Flange Quantity:
2
Maximum Operating Pressure:
12.0 pounds per square inch gage
Flange Connecting Facility And Quantity:
8 unthreaded hole all flanges all connection facilities
Flange Style:
Cover type second flange
Waveguide Length:
10.562 inches
Waveguide Center To Center Distance:
3.500 inches
Special Features:
Flange face free from paint
Flexibility:
Rigid single tubing segment
Material:
Aluminum alloy all tubing segment and flange
Surface Treatment:
Chromate zinc all flange outside surfaces and enamel all 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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