## **NSN 5985-00-177-7134** Waveguide Assembly - Page 1 of 1

Fiig: A073a0



View Online at https://aerobasegroup.com/nsn/5985-00-177-7134
Cross Sectional Shape:
Internal, rectangular external, rectangular
Tubing Wall Construction Style:
Seamless all tubing segment
Flange Quantity:
3
Flange Inside Width:
6.495 inches first flange and 6.505 inches first flange
Flange Inside Height:
3.245 inches first flange and 3.255 inches first flange
Flange Outside Width:
8.670 inches first flange and 8.710 inches first flange
Flange Outside Height:
5.420 inches first flange and 5.460 inches first flange
Flange Connecting Hole Diameter:
0.325 inches first flange all connection facilities and 0.335 inches first flange all connection facilities
Flange Connecting Facility And Quantity:
8 unthreaded hole first flange all connection facilities
Flange Style:
Contact type first flange
Flexibility:
Rigid all tubing segment
Surface Treatment:
Chromate all tubing segment and flange outside surfaces and enamel all tubing segment and flange outside surfaces and primer all tubing
segment and flange outside surfaces
Fsc Application Data:
Antennas, waveguides, and related equip.
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No