## NSN 5985-00-811-7456

Waveguide Assembly - Page 1 of 1

**Fiig:** A073a0



View Online at https://aerobasegroup.com/nsn/5985-00-811-7456
Cross Sectional Shape:
Internal, rectangular external, rectangular
Tubing Wall Construction Style:
Seamless all tubing segment
Flange Quantity:
4
Flange Outside Width:
1.298 inches first flange and 1.328 inches first flange1.298 inches second flange and 1.328 inches second flange
Flange Outside Height:
1.298 inches first flange and 1.328 inches first flange1.298 inches second flange and 1.328 inches second flange
Flange Connecting Hole Diameter:
0.144 inches all flanges all connection facilities
Waveguide Outside Width:
Between 0.699 inches and 0.705 inches
Waveguide Inside Width:
Between 0.620 inches and 0.625 inches
Waveguide Inside Height:
Between 0.309 inches and 0.314 inches
Waveguide Outside Height:
Between 0.388 inches and 0.394 inches
Flange Connecting Facility And Quantity:
4 unthreaded hole all flanges all connection facilities
Flange Style:
Cover type first flangecover type second flange
Flexibility:
Rigid all tubing segment
Material:
Aluminum alloy all tubing segment
Style Designator:
Tee, hybrid type
Shelf Life:
N/a
Unit Of Measure:
-
Demilitarization:
No