NSN 5985-01-368-1796

Waveguide Assembly - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5985-01-368-1796

view Offinite at https://aerobasegroup.com/hist//0000-01-000-1700
Cross Sectional Shape:
Internal, rectangular external, rectangular
Tubing Wall Construction Style:
Seamless all tubing segment
Flange Quantity:
2
Maximum Operating Pressure:
15.0 pounds per square inch gage
Waveguide Outside Width:
Between 1.246 inches and 1.254 inches
Waveguide Inside Width:
Between 1.118 inches and 1.126 inches
Waveguide Inside Height:
Between 0.493 inches and 0.501 inches
Waveguide Outside Height:
Between 0.621 inches and 0.629 inches
Waveguide First Leg Length:
1.110 inches
Waveguide Fifth Leg Length:
1.000 inches
Waveguide Second Leg Length:
1.240 inches
Waveguide Third Leg Length:
1.240 inches
Waveguide Fourth Leg Length:
3.753 inches
Flexibility:
Rigid all tubing segment
Material:
Aluminum alloy all tubing segment and flange
Surface Treatment:
Chromate all tubing segment and flange outside surfaces and paint all tubing segment and flange outside surfaces
Style Designator:
Four bend type
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

Fiig: A073a0