NSN 5985-00-636-4333

Waveguide Assembly - Page 1 of 1



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Cross Sectional Shape:
Internal, rectangular external, rectangular
Bend Angle In Deg:
90.0 single bend e-plane
Tubing Wall Construction Style:
Seamless single tubing segment
Flange Quantity:
2
Flange Connecting Hole Diameter:
0.169 inches all flanges all connection facilities and 0.172 inches all flanges all connection facilities
Waveguide Outside Width:
Between 0.996 inches and 1.004 inches
Waveguide Inside Width:
Between 0.896 inches and 0.904 inches
Waveguide Inside Height:
Between 0.396 inches and 0.404 inches
Waveguide Outside Height:
Between 0.496 inches and 0.504 inches
Waveguide Longer Offset Distance:
1.250 inches
Flange Connecting Facility And Quantity:
4 unthreaded hole all flanges all connection facilities
Waveguide Offset Distance:
1.250 inches
Flexibility:
Rigid single tubing segment
Material:
Aluminum alloy single tubing segment
Surface Treatment:
Enamel third tubing segment and flange outside surfaces
Style Designator:
Bend type
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiia:

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