NSN 5985-01-182-1225

Waveguide Assembly - Page 1 of 1



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Cross Sectional Shape:
Internal, rectangular external, rectangular
Tubing Wall Construction Style:
Seamless single tubing segment
Flange Quantity:
2
Voltage Standing Wave Ratio:
1.15
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 Length:
10.030 inches
Flexibility:
Rigid single 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:
Straight type
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
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