NSN 5985-01-188-7721

Waveguide Assembly - Page 1 of 1



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Cross Sectional Shape:
Internal, rectangular external, rectangular
Tubing Wall Construction Style:
Seamless all tubing segment
Flange Quantity:
2
Voltage Standing Wave Ratio:
1.10
Insertion Loss In Decibels:
0.10
Waveguide Center To Center Distance:
7.200 inches
Waveguide Height:
Between 5.312 inches and 5.342 inches
Special Features:
One flange 63.0 in. Microinch finish; both flanges free of paint
Flexibility:
Rigid all tubing segment
Material:
Aluminum alloy all tubing segment and flange
Surface Treatment:
Chromate all tubing segment and flange outside surfaces
Style Designator:
Double bend type
Fsc Application Data:
Antennas, waveguides, and related equipment
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Demilitarization: Yes - demil/mli

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