NSN 5985-00-191-1677

Waveguide Adapter - Page 1 of 1

Fiig: A073a0



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Cross Sectional Shape:
Internal, rectangular external, rectangular
Tubing Wall Construction Style:
Seamless single tubing segment
Flange Quantity:
2
Flange Outside Width:
1.312 inches second flange
Flange Outside Height:
1.312 inches second flange
Flange Connecting Hole Diameter:
0.190 inches first flange second connection facility
Voltage Standing Wave Ratio:
1.20
Insertion Loss In Decibels:
0.50
Adapter Length:
Between 3.980 inches and 4.020 inches
Flange Connecting Facility And Quantity:
4 unthreaded hole second flange all connection facilities
Flange Style:
Cover type second flange
Material:
Aluminum alloy all tubing segment and flange
Surface Treatment:
Chromate all tubing segment and flange outside surfaces and primer all tubing segment and flange outside surfaces and enamel all tubing
segment and flange outside surfaces
Style Designator:
Waveguide to waveguide
Fsc Application Data:
Antennas, waveguides, and related equipment
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli