## NSN 5985-00-056-4651

Waveguide Adapter - 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:
1
Voltage Standing Wave Ratio:
1.30
Coaxial Connector Series Designation:
N
Connector End Design:
Male
Adapter Length:
Between 1.694 inches and 1.714 inches
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
Material:
Copper alloy single tubing segment and flange
Surface Treatment:
Chromate and chromate zinc and enamel single tubing segment and flange outside surfaces
Style Designator:
Waveguide to coaxial
Fsc Application Data:
Antennas, waveguides, and related equipment
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli
Fiig:
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