NSN 5985-01-246-7733 Waveguide Assembly - Page 1 of 1



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Cross Sectional Shape:
Internal, rectangular double ridged external, rectangular double indented
Tubing Wall Construction Style:
Seamless single tubing segment
Flange Quantity:
2
Flange Inside Width:
0.811 inches all flanges
Flange Inside Height:
0.411 inches all flanges
Flange Outside Width:
1.375 inches all flanges
Flange Outside Height:
1.375 inches all flanges
Flange Depth:
0.250 inches all flanges
Maximum Operating Pressure:
45.0 pounds per square inch gage
Flange Style:
Contact, double ridge type all flanges
Flexibility:
Rigid single tubing segment
Material:
Aluminum alloy all tubing segment and flange
Surface Treatment:
Any acceptable all tubing segment and flange outside surfaces
Style Designator:
Five bend type
Fsc Application Data:
Antennas, waveguides, and related equipment
Shelf Life:
N/a
Unit Of Measure:
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Demilitarization:

Yes - demil/mli

Fiig:

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