## NSN 5985-00-711-9508

Waveguide Assembly - Page 1 of 1



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Cross Sectional Shape:
Internal, rectangular external, rectangular
Bend Angle In Deg:
60.0 single bend e-plane
Tubing Wall Construction Style:
Seamless single tubing segment
Flange Quantity:
2
Waveguide Outside Width:
2.122 inches
Waveguide Inside Width:
1.872 inches
Waveguide Inside Height:
0.872 inches
Waveguide Outside Height:
1.122 inches
Waveguide Longer Offset Distance:
Between 9.816 inches and 9.824 inches
Waveguide Offset Distance:
4.250 inches
Special Features:
Molded mtg flange on twist and bend end, flange has two 0.317 in. Diameter holes, second flange end has two 0.317 in. Wide slots spaced
1.500 in. C to c
Flexibility:
Rigid single tubing segment
Material:
Aluminum alloy 6061 all tubing segment and flange
Surface Treatment:
Paint all tubing segment outside surfaces
Style Designator:
Bend type
Shelf Life:
N/a
Unit Of Measure:
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Demilitarization:
Yes - demil/mli
Fiig:
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