NSN 5985-00-171-5079

Waveguide Assembly - Page 1 of 1



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Internal, rectangular external, rectangular

End Application:

6625-00-102-9640 simulator, radar beacon sm-652/apm; 6625-00-102-9629 simulator, radar beacon sm-658/apm

Tubing Wall Construction Style:

Seamless single tubing segment

Flange Quantity:

2

Flange Connecting Hole Diameter:

0.116 inches all flanges all connection facilities and 0.119 inches all flanges all connection facilities

Flange Connecting Facility And Quantity:

4 unthreaded hole all flanges all connection facilities

Waveguide Length:

Between 1.728 inches and 1.748 inches

Flexibility:

Rigid single tubing segment

Material:

Aluminum alloy all tubing segment and flange

Surface Treatment:

Chromate zinc all tubing segment and flange outside surfaces and enamel all tubing segment and flange outside surfaces

Style Designator:

Straight 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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