NSN 5985-00-460-9680

Waveguide Assembly - Page 1 of 1



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Cross Sectional Shape:

Internal, rectangular external, rectangular

Tubing Wall Construction Style:

Seamless all tubing segment

Flange Quantity:

2

Voltage Standing Wave Ratio:

1.15

Insertion Loss In Decibels:

0.30

Waveguide First Leg Length:

2.019 inches

Waveguide Fifth Leg Length:

0.497 inches

Waveguide Second Leg Length:

0.957 inches

Waveguide Third Leg Length:

1.205 inches

Waveguide Fourth Leg Length:

2.119 inches

Flexibility:

Rigid all tubing segment

Precious Material And Location:

silver

Precious Material:

Silver

Surface Treatment:

Enamel all tubing segment and flange outside surfaces

Style Designator:

Four bend type

Fsc Application Data:

Antennas, waveguides, and related equipment

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fiig:

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