NSN 5985-00-942-5562

Waveguide Assembly - Page 1 of 1



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Cross Sectional Shape:

Internal, rectangular external, rectangular

Flange Quantity:

2

Flange Outside Width:

3.750 inches all flanges

Flange Outside Height:

5.438 inches all flanges

Flange Connecting Hole Diameter:

0.266 inches all flanges single connection facility

Waveguide Outside Width:

3.560 inches

Waveguide Inside Width:

3.400 inches

Waveguide Inside Height:

1.700 inches

Waveguide Outside Height:

1.860 inches

Flange Connecting Facility And Quantity:

10 unthreaded hole all flanges single connection facility

Flange Style:

Contact type all flanges

Waveguide Length:

6.666 feet

Flexibility:

Rigid single tubing segment

Material:

Aluminum single tubing segment

Surface Treatment:

Chromate single tubing segment inside surfaces

Style Designator:

Straight type

Fsc Application Data:

Duplexer, radio, except navigation, nonairborne

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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