NSN 5985-01-498-8253

Waveguide Assembly - Page 1 of 1



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End Application:

Next assembly 4240296 and 4240297 used on alq-99

Flange Quantity:

2

Voltage Standing Wave Ratio:

1.30

Insertion Loss In Decibels:

1.00

Flange Connecting Facility And Quantity:

4 unthreaded hole all flanges single connection facility

Waveguide First Leg Length:

1.590 inches

Waveguide Second Leg Length:

2.250 inches

Waveguide Third Leg Length:

2.250 inches

Waveguide Fourth Leg Length:

2.000 inches

Special Features:

Power handling capability: 500 watts of cw; temp range: -54 degrees c to +74 degrees c

Flexibility:

Flexible single tubing segment

Material:

Copper alloy single tubing segment

Style Designator:

Three bend type

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fiig:

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