# NSN 5985-01-232-8059

Waveguide Assembly - Page 1 of 1



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## **Cross Sectional Shape:**

Internal, rectangular external, rectangular

**End Application:** 

An/alq-172v2

**Tubing Wall Construction Style:** 

Seamless single tubing segment

Flange Quantity:

2

#### Voltage Standing Wave Ratio:

1.25

Insertion Loss In Decibels:

0.50

Waveguide Length:

6.780 inches

Waveguide Center To Center Distance:

6.780 inches

Flexibility:

Rigid single tubing segment

Material:

Aluminum alloy all tubing segment and flange

## Surface Treatment:

Chromate all tubing segment and flange outside surfaces

## Style Designator:

Straight type

# **Fsc Application Data:**

Antennas, waveguides and related equip.

Shelf Life:

N/a

Unit Of Measure:

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#### Demilitarization:

Yes - demil/mli

# Fiig:

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