## NSN 5985-00-238-2017

Waveguide Assembly - Page 1 of 2



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Cross	Sectional	Shape:

Internal, rectangular external, round

#### **Tubing Wall Construction Style:**

Corrugated all tubing segment

Flange Quantity:

2

Flange Inside Width:

2.840 inches second flange

Flange Inside Height:

1.340 inches second flange

Flange Outside Diameter:

5.310 inches second flange

Flange Depth:

1.250 inches first flange

#### Flange Connecting Hole Diameter:

0.281 inches all flanges all connection facilities

Thready Qty Per Inch (tpi):

20 single flange single connection facility

**Thread Size:** 

0.250 inches all flanges all connection facilities

Waveguide Inside Width:

2.840 inches

**Waveguide Inside Height:** 

1.340 inches

**Waveguide Outside Diameter:** 

5.310 inches

### Flange Connecting Facility And Quantity:

8 unthreaded hole second flange single connection facility

Flange Style:

Cover type second flange

Waveguide Length:

6.833 feet

Flexibility:

Flexible single tubing segment

Material:

Copper alloy single tubing segment and flange

**Precious Material And Location:** 

Flange surface silver

**Precious Material:** 

Silver

**Style Designator:** 

Straight type

# NSN 5985-00-238-2017

Waveguide Assembly - Page 2 of 2



Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

Yes - demil/mli

Fiig:

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