# NSN 5985-00-872-1867

Waveguide Assembly - Page 1 of 2



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## **Cross Sectional Shape:**

Internal, rectangular external, rectangular

# **Tubing Wall Construction Style:**

Seamless single tubing segment

Flange Quantity:

2

#### Flange Inside Width:

0.897 inches all flanges

#### Flange Inside Height:

0.397 inches all flanges

#### Flange Outside Width:

1.610 inches all flanges

#### Flange Outside Height:

1.610 inches all flanges

#### Flange Depth:

0.422 inches all flanges

#### **Waveguide Outside Width:**

1.000 inches

#### **Thread Size:**

0.164 inches second flange all connection facilities

# Waveguide Inside Width:

0.900 inches

#### **Waveguide Inside Height:**

0.400 inches

#### **Waveguide Outside Height:**

0.500 inches

# Flange Connecting Facility And Quantity:

4 threaded hole all flanges single connection facility

#### Flange Style:

Choke type all flanges

#### Material:

Copper alloy all tubing segment and flange

#### **Precious Material And Location:**

Flange and tubing surface silver

#### **Precious Material:**

Silver

#### **Surface Treatment:**

Paint all tubing segment and flange outside surfaces

## **Thread Series Designator:**

Unc second flange all connection facilities

# Shelf Life:

N/a

# NSN 5985-00-872-1867

Waveguide Assembly - Page 2 of 2



**Unit Of Measure:** 

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Demilitarization:

Yes - demil/mli

Fiig:

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