# NSN 5985-00-267-9253

Waveguide Assembly - Page 1 of 2



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# **Cross Sectional Shape:**

Internal, rectangular external, rectangular

#### **Thread Class:**

2b second flange single connection facility

#### **Thread Direction:**

Right-hand second flange single connection facility

# **Tubing Wall Construction Style:**

Seamless single tubing segment

# Flange Quantity:

2

#### Flange Inside Width:

0.705 inches second flange

#### Flange Inside Height:

0.394 inches second flange

#### Flange Outside Width:

2.250 inches second flange

# Flange Outside Height:

2.250 inches second flange

# Flange Inside Diameter:

1.000 inches first flange

#### Flange Depth:

0.375 inches second flange

#### Waveguide Outside Width:

0.702 inches

#### Thread Size:

0.138 inches second flange single connection facility

#### Waveguide Inside Width:

0.622 inches

#### Waveguide Inside Height:

0.311 inches

#### Waveguide Outside Height:

0.391 inches

#### Flange Connecting Facility And Quantity:

4 threaded hole second flange single connection facility

#### Flange Style:

Cover type second flange

#### Waveguide Length:

1.790 inches

#### Flexibility:

Rigid single tubing segment

#### Material:

Copper alloy all flange

# NSN 5985-00-267-9253

Waveguide Assembly - Page 2 of 2



Precious Material And Location:

Flange surface silver

**Precious Material:** 

Silver

Surface Treatment:

Enamel all flange outside surfaces

# Style Designator:

Straight type

# **Thread Series Designator:**

Unc second flange single connection facility

#### **Fsc Application Data:**

Trainers, radar

Shelf Life:

N/a

#### Unit Of Measure:

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# Demilitarization:

Yes - demil/mli

# Fiig:

A073a0