# NSN 5985-00-342-3205

Waveguide Assembly - Page 1 of 2



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## **Cross Sectional Shape:**

Internal, rectangular external, rectangular

### **Thread Class:**

2b all flanges all connection facilities

## **Thread Direction:**

Right-hand all flanges all connection facilities

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

Interlocked single tubing segment

#### **Tubing Twist Type:**

Twistable single tubing segment

#### **Tubing Twist Angle In Deg:**

240.0 single tubing segment

#### Flange Quantity:

2

#### Maximum Operating Pressure:

#### 60.0 pounds per square inch gage

Waveguide Outside Width:

1.200 inches

## Thread Size:

0.164 inches all flanges all connection facilities

## Waveguide Outside Height:

0.630 inches

### Flange Connecting Facility And Quantity:

4 threaded hole all flanges all connection facilities

#### Waveguide Length:

40.000 inches

## Flexibility:

Flexible single tubing segment

#### Material:

Copper alloy all tubing segment and flange

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

Flange surfaces and tubing surfaces silver

#### **Precious Material:**

Silver

#### Surface Treatment:

Silver all tubing segment and flange all surfaces

Style Designator:

Straight type

## **Thread Series Designator:**

Unc all flanges all connection facilities

#### Shelf Life:

N/a

# NSN 5985-00-342-3205

Waveguide Assembly - Page 2 of 2



Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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