# NSN 5985-00-819-2766

Waveguide Assembly - Page 1 of 2



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#### **Cross Sectional Shape:**

Internal, rectangular external, rectangular

#### **Thread Direction:**

Right-hand first flange single connection facility

#### Bend Angle In Deg:

90.0 single bend h-plane

#### **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 Height:

1.312 inches first flange

# Flange Depth:

0.375 inches first flange

#### Flange Connecting Hole Diameter:

0.144 inches second flange single connection facility

#### Waveguide Outside Width:

0.702 inches

Thread Size:

0.138 inches first flange single connection facility

#### Waveguide Inside Width:

0.622 inches

Waveguide Inside Height:

0.311 inches

#### Waveguide Outside Height:

0.391 inches

#### Waveguide Longer Offset Distance:

2.000 inches

#### Flange Connecting Facility And Quantity:

4 unthreaded hole second flange single connection facility

#### Flange Style:

Cover type second flange

# Waveguide Offset Distance:

1.750 inches

# Flexibility:

Rigid single tubing segment

#### Material:

Copper alloy all flange

# NSN 5985-00-819-2766

Waveguide Assembly - Page 2 of 2



Surface Treatment:

Any acceptable all flange outside surfaces

Style Designator:

Bend type

Thread Series Designator:

Unc first flange single connection facility

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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