# NSN 5985-00-933-2496

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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:

2.002 inches first flange and 2.005 inches first flange

#### Flange Inside Height:

1.002 inches first flange and 1.005 inches first flange

#### Flange Outside Diameter:

3.610 inches first flange and 3.640 inches first flange

#### Flange Depth:

0.360 inches first flange and 0.390 inches first flange

#### Flange Connecting Hole Diameter:

0.219 inches all flanges all connection facilities

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

Between 1.995 inches and 2.005 inches

# Waveguide Inside Width:

Between 1.867 inches and 1.877 inches

# **Waveguide Inside Height:**

Between 0.867 inches and 0.877 inches

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

Between 0.995 inches and 1.005 inches

# Flange Connecting Facility And Quantity:

8 unthreaded hole all flanges all connection facilities

# Flange Style:

Cover type first flange

#### Flexibility:

Flexible single tubing segment

### Material:

Copper alloy single tubing segment

# **Precious Material And Location:**

Internal surfaces silver

# Precious Material:

Silver

#### **Surface Treatment:**

Silver single tubing segment inside surfaces

# **Style Designator:**

Straight type

#### Shelf Life:

N/a

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**Unit Of Measure:** 

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Demilitarization:

Yes - demil/mli

Fiig:

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