# NSN 5985-00-699-2373

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# **Cross Sectional Shape:**

Internal, rectangular external, rectangular

Flange Quantity:

2

#### Flange Inside Width:

1.296 inches all flanges and 1.328 inches all flanges

# Flange Inside Height:

0.314 inches all flanges and 0.315 inches all flanges

# Flange Outside Width:

1.860 inches all flanges and 1.890 inches all flanges

# Flange Outside Height:

1.890 inches second flange

#### Flange Depth:

0.422 inches all flanges and 0.453 inches all flanges

# **Voltage Standing Wave Ratio:**

1.10

# **Maximum Operating Pressure:**

45.0 pounds per square inch gage

# **Waveguide Outside Width:**

Between 1.253 inches and 1.256 inches

# Waveguide Inside Width:

1.122 inches

# **Waveguide Inside Height:**

0.497 inches

# Flange Connecting Facility And Quantity:

4 unthreaded hole all flanges single connection facility

# Flange Style:

Cover type all flanges

#### Material:

Copper alloy all flange

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

Flange surface silver

# **Precious Material:**

Silver

#### **Surface Treatment:**

Silver all flange inside surfaces

# Shelf Life:

N/a

# **Unit Of Measure:**

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#### **Demilitarization:**

Yes - demil/mli

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