# NSN 5985-00-136-0864

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# **Cross Sectional Shape:**

Internal, rectangular external, rectangular

# **Tubing Wall Construction Style:**

Seamless single tubing segment

Flange Quantity:

#### Flange Inside Width:

1.999 inches single flange and 2.005 inches single flange

#### Flange Inside Height:

0.999 inches single flange and 1.005 inches single flange

# Flange Outside Diameter:

3.610 inches single flange and 3.640 inches single flange

#### Flange Depth:

0.360 inches single flange and 0.390 inches single flange

#### Flange Connecting Hole Diameter:

0.199 inches single flange single connection facility

# **Voltage Standing Wave Ratio:**

1.20

#### **Insertion Loss In Decibels:**

0.30

# **Coaxial Connector Series Designation:**

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#### **Connector End Design:**

Female

# Adapter Length:

3.550 inches

# **Waveguide Outside Width:**

2.000 inches

#### Waveguide Inside Width:

1.872 inches

# **Waveguide Inside Height:**

0.872 inches

# **Waveguide Outside Height:**

1.000 inches

# Flange Connecting Facility And Quantity:

8 unthreaded hole single flange single connection facility

#### **Adapter Diameter:**

Between 3.610 inches and 3.640 inches

# Flange Style:

Cover type single flange

#### Adapterheight:

2.625 inches

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Copper alloy single tubing segment

Style Designator:

Waveguide to coaxial

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

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