# NSN 5985-00-070-8132

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# **Cross Sectional Shape:**

Internal, rectangular external, rectangular

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

Laminated second tubing segment

#### Flange Quantity:

2

#### Flange Inside Width:

1.253 inches second flange and 1.256 inches second flange

### Flange Inside Height:

0.628 inches second flange and 0.631 inches second flange

#### Flange Outside Width:

1.875 inches second flange

### Flange Outside Height:

1.875 inches second flange

### Flange Depth:

0.625 inches first flange

# Flange Connecting Hole Diameter:

0.175 inches second flange second connection facility

# **Maximum Operating Pressure:**

10.0 pounds per square inch gage

# **Waveguide Outside Width:**

Between 1.246 inches and 1.254 inches

# Waveguide Inside Width:

Between 1.118 inches and 1.126 inches

# Waveguide Inside Height:

Between 0.494 inches and 0.501 inches

# **Waveguide Outside Height:**

Between 0.621 inches and 0.629 inches

#### Flange Connecting Facility And Quantity:

4 unthreaded hole second flange single connection facility

# Flange Style:

Contact type second flange

# Waveguide Length:

Between 4.810 inches and 4.830 inches

#### Flexibility:

Rigid single tubing segment

#### Material:

Copper alloy single tubing segment

# **Precious Material And Location:**

Internal tubing surface silver

#### **Surface Treatment:**

Silver single tubing segment inside surfaces

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Straight type

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

Yes - demil/mli

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