# NSN 5985-00-110-5863

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#### **Unable To Decode:**

Internal, rectangular double ridged external, rectangular

#### **Thread Class:**

2b all flanges first connection facility

#### **Thread Direction:**

Right-hand all flanges first connection facility

# Flange Quantity:

2

#### Flange Inside Width:

0.689 inches all flanges and 0.693 inches all flanges

#### Flange Inside Height:

0.319 inches all flanges and 0.323 inches all flanges

#### Flange Outside Width:

1.358 inches all flanges and 1.390 inches all flanges

#### Flange Outside Height:

1.358 inches all flanges and 1.390 inches all flanges

# Flange Depth:

0.235 inches all flanges and 0.255 inches all flanges

# Flange Connecting Hole Diameter:

0.096 inches all flanges second connection facility

# **Voltage Standing Wave Ratio:**

1.30

# **Waveguide Outside Width:**

0.791 inches

### **Thread Size:**

0.138 inches all flanges first connection facility

# **Waveguide Outside Height:**

0.421 inches

#### Flange Connecting Facility And Quantity:

4 threaded hole all flanges first connection facility

### **Unable To Decode:**

Contact, double ridge type all flanges

# **Special Features:**

Neither flange pressurized

# Flexibility:

Rigid single tubing segment

### Material:

Aluminum alloy single tubing segment

# **Surface Treatment:**

Enamel all tubing segment and flange outside surfaces

# **Style Designator:**

Three bend type

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Marked one end w/arrow and letters inbd

**Thread Series Designator:** 

Unc all flanges first connection facility

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

Yes - demil/mli

Fiig:

A073a0