# NSN 5985-00-761-6048

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

Internal, rectangular double ridged external, rectangular

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

Seamless single tubing segment

#### Flange Quantity:

2

#### Flange Inside Width:

0.689 inches first flange and 0.693 inches first flange

#### Flange Inside Height:

0.319 inches first flange and 0.323 inches first flange

#### Flange Outside Width:

1.358 inches first flange and 1.390 inches first flange

#### Flange Outside Height:

1.358 inches first flange and 1.390 inches first flange

#### Flange Depth:

0.235 inches first flange and 0.255 inches first flange

#### Flange Connecting Hole Diameter:

0.143 inches first flange first connection facility and 0.149 inches first flange first connection facility

# **Voltage Standing Wave Ratio:**

1.35

# **Waveguide Outside Width:**

0.791 inches

#### **Waveguide Inside Width:**

0.691 inches

#### **Waveguide Inside Height:**

0.321 inches

# **Waveguide Outside Height:**

0.421 inches

# Flange Connecting Facility And Quantity:

4 unthreaded hole first flange first connection facility

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

Contact, double ridge type first flange

#### **Special Features:**

1st flange includes rf/pressure seal w/0.625 in. Lg screw and lockwasher for ea mtg hole; 2nd flange not pressurized

#### Flexibility:

Rigid single tubing segment

#### Material:

Aluminum alloy all flange

### **Surface Treatment:**

Enamel all tubing segment and flange outside surfaces

# Style Designator:

Three bend type

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Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

Yes - demil/mli

Fiig:

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