# NSN 5985-01-090-9460

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#### **Cross Sectional Shape:**

Internal, rectangular external, rectangular

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

Seamless all tubing segment

Flange Quantity:

2

#### Flange Inside Width:

1.372 inches second flange

#### Flange Inside Height:

0.622 inches second flange

#### Flange Outside Width:

2.690 inches second flange

#### Flange Outside Height:

1.940 inches second flange

#### Flange Outside Diameter:

3.125 inches first flange

#### Flange Depth:

0.750 inches first flange

### Flange Connecting Hole Diameter:

0.272 inches first flange first connection facility

# **Voltage Standing Wave Ratio:**

1.10

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

0.03

#### **Maximum Operating Pressure:**

45.0 pounds per square inch gage

# **Waveguide Outside Width:**

1.500 inches

#### Waveguide Inside Width:

1.372 inches

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

0.622 inches

#### **Waveguide Outside Height:**

0.750 inches

#### Flange Connecting Facility And Quantity:

8 unthreaded hole second flange second connection facility

#### Flange Style:

Contact type second flange

## Waveguide Length:

5.750 inches

#### **Special Features:**

Altered item drawing

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Flexibility:
Flexible single tubing segment
Material:
Copper single tubing segment
Surface Treatment:
Silver alloy single tubing segment outside surfaces
Style Designator:
Straight type
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli

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