# NSN 5985-00-795-1146

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

Internal, rectangular external, rectangular

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

Convolute single tubing segment

Flange Quantity:

2

#### Flange Inside Width:

1.255 inches first flange

#### Flange Inside Height:

0.630 inches first flange

#### Flange Outside Width:

1.875 inches second flange

#### Flange Outside Height:

1.875 inches second flange

#### Flange Depth:

0.625 inches second flange

#### Flange Connecting Hole Diameter:

0.171 inches all flanges all connection facilities

# **Voltage Standing Wave Ratio:**

1.10

# **Waveguide Outside Width:**

1.250 inches

#### Waveguide Inside Width:

1.122 inches

## **Waveguide Inside Height:**

0.497 inches

# **Waveguide Outside Height:**

0.625 inches

#### Flange Connecting Facility And Quantity:

4 unthreaded hole all flanges all connection facilities

## Flange Style:

Choke type first flange

#### Waveguide Length:

6.750 inches

#### **Waveguide Center To Center Distance:**

4.810 inches

# Flexibility:

Flexible single tubing segment

#### Material:

Rubber synthetic single tubing jacket

#### **Precious Material And Location:**

Internal tubing and flange surfaces silver and flange surfaces rhodium

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Precious Material:
Silver and rhodium
Surface Treatment:
Silver single tubing segment inside surfaces
Style Designator:
Offset bend type
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli

Fiig: A073a0