# NSN 5985-00-972-3026

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## **Cross Sectional Shape:**

Internal, rectangular external, rectangular

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

Seamless single tubing segment

Flange Quantity:

2

#### Flange Inside Width:

1.253 inches second flange

#### Flange Inside Height:

0.628 inches second flange

#### Flange Outside Width:

1.875 inches second flange

#### Flange Outside Height:

1.875 inches second flange

#### Flange Inside Diameter:

1.159 inches first flange

## Flange Depth:

0.625 inches first flange

# Flange Connecting Hole Diameter:

0.198 inches all flanges all connection facilities

# **Waveguide Outside Width:**

1.250 inches

## Waveguide Inside Width:

1.122 inches

# **Waveguide Inside Height:**

0.494 inches

# **Waveguide Outside Height:**

0.625 inches

#### Flange Connecting Facility And Quantity:

4 unthreaded hole all flanges all connection facilities

# Flange Style:

Cover type second flange

## Waveguide Length:

2.375 inches

#### **Special Features:**

One bulkhead flange located in center 2.875 in. Lg 0.190 in. Thk two thd holes

# Flexibility:

Rigid single tubing segment

# Material:

Aluminum alloy all tubing segment and flange

#### **Surface Treatment:**

Anodize all tubing segment and flange inside surfaces

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Straight type

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

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