# NSN 5985-01-068-0869

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## **Cross Sectional Shape:**

Internal, rectangular external, rectangular

### Bend Angle In Deg:

90.0 second bend h-plane

# **Tubing Wall Construction Style:**

Seamless single tubing segment

# Flange Quantity:

2

#### Flange Inside Width:

1.0625 inches all flanges

#### Flange Inside Height:

0.505 inches all flanges

### Flange Outside Width:

1.625 inches all flanges

#### Flange Outside Height:

1.625 inches all flanges

## Flange Depth:

0.4375 inches all flanges

## Flange Connecting Hole Diameter:

0.169 inches all flanges single connection facility

# Waveguide Outside Width:

1.000 inches

# Waveguide Inside Width:

0.900 inches

## Waveguide Inside Height:

0.400 inches

### Waveguide Outside Height:

0.500 inches

## Flange Connecting Facility And Quantity:

4 unthreaded hole all flanges single connection facility

#### Flange Style:

Cover type all flanges

#### Waveguide Length:

9.680 inches

### Waveguide Center To Center Distance:

4.960 inches

# Flexibility:

Rigid single tubing segment

# Material:

Aluminum alloy all flange

## Surface Treatment:

Any acceptable single tubing segment outside surfaces

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Style Designator:

Offset bend type

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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