# NSN 5985-01-193-8420

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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:

0.900 inches all flanges

## Flange Inside Height:

0.400 inches all flanges

#### Flange Outside Width:

1.620 inches all flanges

#### Flange Outside Height:

1.620 inches all flanges

#### Flange Depth:

0.125 inches all flanges

## Flange Connecting Hole Diameter:

0.189 inches all flanges all connection facilities

# **Waveguide Outside Width:**

1.000 inches

# Waveguide Inside Width:

0.900 inches

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

0.400 inches

# **Waveguide Outside Height:**

0.500 inches

# **Waveguide Longer Offset Distance:**

2.738 inches

#### Flange Connecting Facility And Quantity:

4 unthreaded hole all flanges all connection facilities

# Flange Style:

Contact, for single ridge waveguide all flanges

## **Waveguide Offset Distance:**

2.738 inches

#### Flexibility:

Rigid single tubing segment

#### Material:

Aluminum alloy all tubing segment and flange

# **Surface Treatment:**

Chromate all tubing segment and flange outside surfaces

## Style Designator:

Elbow type

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N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

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