# NSN 5985-01-388-9987

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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:

0.896 inches all flanges and 0.904 inches all flanges

#### Flange Inside Height:

0.396 inches all flanges and 0.396 inches all flanges

# Flange Outside Width:

1.610 inches all flanges and 1.640 inches all flanges

#### Flange Outside Height:

1.610 inches all flanges and 1.640 inches all flanges

#### Flange Depth:

0.423 inches all flanges and 0.453 inches all flanges

### Maximum Operating Pressure:

45.0 pounds per square inch gage

#### Waveguide Outside Width:

0.996 inches

# Waveguide Inside Width:

0.896 inches

## Waveguide Inside Height:

Between 0.396 inches and 0.404 inches

#### Waveguide Outside Height:

Between 0.996 inches and 1.004 inches

#### Flange Connecting Facility And Quantity:

4 unthreaded hole all flanges all connection facilities

# Waveguide First Leg Length:

1.250 inches

Flange Style:

Cover type all flanges

#### Waveguide Second Leg Length:

5.750 inches

## Waveguide Sixth Leg Length:

3.520 inches

# Waveguide Third Leg Length:

2.300 inches

# Flexibility:

Rigid all tubing segment

#### Material:

Aluminum alloy all tubing segment and flange

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Style Designator:

Five bend type

Shelf Life:

N/a

Unit Of Measure:

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# Demilitarization:

Yes - demil/mli

Fiig:

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