# NSN 5985-01-120-9226

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Cross	Sectional	Shape:

Internal, rectangular external, rectangular

#### **Bend Angle In Deg:**

45.0 single bend e-plane

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

Seamless single tubing segment

Flange Quantity:

2

#### Flange Inside Width:

1.255 inches all flanges

#### Flange Inside Height:

0.630 inches all flanges

#### Flange Outside Width:

1.875 inches all flanges

#### Flange Outside Height:

1.875 inches all flanges

#### Flange Depth:

0.438 inches all flanges

# Flange Connecting Hole Diameter:

0.169 inches single flange all connection facilities

# **Maximum Operating Pressure:**

5.0 pounds per square inch gage

#### **Waveguide Outside Width:**

1.875 inches

#### Waveguide Inside Width:

1.255 inches

# **Waveguide Inside Height:**

0.630 inches

#### **Waveguide Outside Height:**

1.875 inches

## **Waveguide Longer Offset Distance:**

4.500 inches

### Flange Connecting Facility And Quantity:

4 unthreaded hole single flange all connection facilities

#### Flange Style:

Cover type single flange

# **Waveguide Offset Distance:**

7.560 inches

# Flexibility:

Rigid single tubing segment

#### Material:

Aluminum alloy all tubing segment and flange

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Oxide film single tubing segment and flange all surfaces

**Style Designator:** 

Bend type

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

Yes - demil/mli

Fiig:

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