# NSN 5985-01-053-5106

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### **Cross Sectional Shape:**

Internal, rectangular external, rectangular

#### **Thread Class:**

2b second flange single connection facility

#### **Thread Direction:**

Right-hand second flange single connection facility

## **Tubing Wall Construction Style:**

Seamless all tubing segment

## Flange Quantity:

2

## Flange Inside Width:

2.840 inches second flange

#### Flange Inside Height:

1.340 inches second flange

#### Flange Outside Diameter:

5.328 inches second flange

#### Flange Depth:

1.250 inches second flange

#### Thready Qty Per Inch (tpi):

20 second flange single connection facility

## Waveguide Outside Width:

3.000 inches

Thread Size:

0.250 inches second flange single connection facility

#### Waveguide Inside Width:

2.840 inches

#### Waveguide Inside Height:

1.340 inches

### Waveguide Outside Height:

1.500 inches

# Flange Connecting Facility And Quantity:

8 threaded hole second flange single connection facility

# Flange Style:

Choke type second flange

# Waveguide Length:

1.054 feet

# Waveguide Center To Center Distance:

9.000 inches

# **Special Features:**

Two 90.0 degrees bend angles

# Flexibility:

Rigid all tubing segment

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Material:

Aluminum all flange

Surface Treatment:

Paint all tubing segment outside surfaces

Style Designator:

Offset bend type

**Thread Series Designator:** 

Unc second flange single connection facility

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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