# NSN 5985-00-111-0523

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# **Cross Sectional Shape:**

Internal, rectangular external, rectangular

#### **Thread Class:**

2b all flanges single connection facility

### **Thread Direction:**

Right-hand all flanges single connection facility

# **Tubing Wall Construction Style:**

Seamless single tubing segment

# Flange Quantity:

2

### Flange Inside Width:

1.253 inches all flanges

#### Flange Inside Height:

0.628 inches all flanges

#### Flange Outside Width:

1.875 inches all flanges

# Flange Outside Height:

1.875 inches all flanges

# Flange Depth:

0.625 inches all flanges

# Thready Qty Per Inch (tpi):

32 all flanges single connection facility

#### Waveguide Outside Width:

1.250 inches

Thread Size:

0.164 inches all flanges single connection facility

# Waveguide Inside Width:

1.122 inches

#### Waveguide Inside Height:

0.497 inches

#### Waveguide Outside Height:

0.625 inches

# Flange Connecting Facility And Quantity:

4 threaded hole all flanges single connection facility

# Flange Style:

Choke type all flanges

#### Flexibility:

Rigid single tubing segment

#### Material:

Aluminum alloy all tubing segment and flange

#### Surface Treatment:

Anodize and enamel all tubing segment outside surfaces

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Style Designator:

Offset bend type

**Thread Series Designator:** 

Unc all flanges single connection facility

# **Fsc Application Data:**

Multiapplication

Shelf Life:

N/a

Unit Of Measure:

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# Demilitarization:

Yes - demil/mli

Fiig:

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