# NSN 5985-01-052-5186

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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 single tubing segment

## Flange Quantity:

2

### Flange Inside Width:

1.003 inches second flange

#### Flange Inside Height:

0.505 inches second flange

#### Flange Outside Width:

1.625 inches second flange

#### Flange Outside Height:

1.625 inches first flange

## Flange Inside Diameter:

0.256 inches first flange

### Flange Depth:

0.438 inches first flange

### Flange Connecting Hole Diameter:

0.169 inches first flange single connection facility

#### Waveguide Outside Width:

1.000 inches

### Thread Size:

0.164 inches second flange single connection facility

#### Waveguide Inside Width:

0.900 inches

#### Waveguide Inside Height:

0.400 inches

#### Waveguide Outside Height:

0.500 inches

#### Flange Connecting Facility And Quantity:

4 unthreaded hole first flange single connection facility

### Flange Style:

Cover type second flange

## Waveguide Length:

4.812 feet

Flexibility:

Rigid single tubing segment

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Material:

Aluminum alloy all flange

Style Designator:

Straight type

Thread Series Designator:

Unc second flange single connection facility

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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