# NSN 5985-01-408-5284

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Internal, rectangular external, rectangular

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

Seamless single tubing segment

Flange Quantity:

2

#### Flange Inside Width:

2.834 inches first flange and 2.846 inches first flange

### Flange Inside Height:

1.334 inches first flange and 1.346 inches first flange

#### Flange Outside Diameter:

5.298 inches first flange and 5.328 inches first flange

#### Flange Depth:

1.235 inches first flange and 1.265 inches first flange

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

Between 2.994 inches and 3.006 inches

#### Waveguide Inside Width:

2.834 inches

### **Waveguide Inside Height:**

Between 1.334 inches and 1.346 inches

### **Waveguide Outside Height:**

Between 1.854 inches and 1.866 inches

### Flange Style:

Choke type first flange

## Waveguide Length:

78.500 inches

### Flexibility:

Rigid single tubing segment

### Material:

Aluminum all tubing segment and flange

### **Style Designator:**

Straight type

### Shelf Life:

N/a

#### **Unit Of Measure:**

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#### **Demilitarization:**

Yes - demil/mli

### Fiig:

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