## NSN 5985-00-552-0630

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#### **Cross Sectional Shape:**

Internal, rectangular external, rectangular

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

Seamless single tubing segment

#### **Tubing Twist Type:**

Straight twist single tubing segment

#### **Tubing Twist Angle In Deg:**

90.0 single tubing segment

Flange Quantity:

2

#### Flange Inside Width:

1.258 inches first flange

#### Flange Inside Height:

0.634 inches first flange

#### Flange Outside Width:

1.875 inches second flange

#### Flange Outside Height:

1.875 inches second flange

#### Flange Outside Diameter:

2.790 inches first flange

#### Flange Depth:

0.906 inches first flange

#### Flange Connecting Hole Diameter:

0.189 inches second flange single connection facility

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

1.250 inches

#### Waveguide Inside Width:

1.122 inches

#### **Waveguide Inside Height:**

0.497 inches

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

0.625 inches

#### Flange Connecting Facility And Quantity:

4 unthreaded hole second flange single connection facility

#### Flange Style:

Cover type second flange

#### Waveguide Leg Length:

3.906 inches

### Waveguide Longer Leg Length:

8.760 inches

#### **Waveguide Center To Center Distance:**

5.307 inches

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Wavegu	ide H	eight:
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11.198 inches

Flexibility:

Rigid single tubing segment

Material:

Aluminum alloy all flange

**Surface Treatment:** 

Enamel all flange outside surfaces

Style Designator:

U-bend type

**Fsc Application Data:** 

Landing control, central

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

Yes - demil/mli

Fiig:

A073a0