

View Online at <https://aerobasegroup.com/nsn/5985-00-571-5165>

**Cross Sectional Shape:**

Internal, rectangular external, rectangular

**Flange Quantity:**

2

**Flange Inside Width:**

1.258 inches second flange

**Flange Inside Height:**

0.634 inches second flange

**Flange Depth:**

0.906 inches second flange

**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 threaded hole first flange single connection facility

**Flange Style:**

Cover type second flange

**Waveguide Leg Length:**

2.999 inches

**Waveguide Longer Leg Length:**

5.813 inches

**Waveguide Center To Center Distance:**

3.250 inches

**Waveguide Height:**

4.624 inches

**Material:**

Aluminum alloy all flange

**Style Designator:**

U-bend type

**Fsc Application Data:**

Radar equipment, except airborne

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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