

View Online at <https://aerobasegroup.com/nsn/5985-01-065-4298>

**Cross Sectional Shape:**

Internal, rectangular external, rectangular

**Bend Angle In Deg:**

180.0 first bend e-plane

**Tubing Wall Construction Style:**

Seamless single tubing segment

**Flange Quantity:**

2

**Flange Inside Width:**

5.750 inches all flanges

**Flange Inside Height:**

2.750 inches all flanges

**Flange Outside Width:**

7.000 inches all flanges

**Flange Outside Height:**

4.000 inches all flanges

**Flange Depth:**

1.500 inches all flanges

**Flange Connecting Hole Diameter:**

0.169 inches all flanges all connection facilities

**Waveguide Outside Width:**

6.000 inches

**Waveguide Inside Width:**

5.750 inches

**Waveguide Inside Height:**

2.750 inches

**Waveguide Outside Height:**

3.000 inches

**Waveguide Longer Offset Distance:**

1.031 inches

**Flange Connecting Facility And Quantity:**

2 unthreaded hole all flanges all connection facilities

**Flange Style:**

Contact type all flanges

**Waveguide Leg Length:**

1.000 inches

**Waveguide Longer Leg Length:**

13.625 inches

**Waveguide Center To Center Distance:**

1.437 inches

**Waveguide Height:**

4.469 inches

**Flexibility:**

Rigid single tubing segment

**Material:**

Any acceptable all flange

**Surface Treatment:**

Any acceptable all flange outside surfaces

**Style Designator:**

U-bend type

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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