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**Cross Sectional Shape:**

Internal, rectangular external, rectangular

**Bend Angle In Deg:**

104.2 first bend e-plane

**Tubing Wall Construction Style:**

Seamless single tubing segment

**Flange Quantity:**

2

**Flange Inside Width:**

2.835 inches all flanges

**Flange Inside Height:**

1.335 inches all flanges

**Flange Outside Width:**

4.750 inches all flanges

**Flange Outside Height:**

3.220 inches all flanges

**Flange Depth:**

0.560 inches all flanges

**Flange Connecting Hole Diameter:**

0.261 inches all flanges all connection facilities

**Waveguide Outside Width:**

3.000 inches

**Waveguide Inside Width:**

2.840 inches

**Waveguide Inside Height:**

1.340 inches

**Waveguide Outside Height:**

1.500 inches

**Flange Connecting Facility And Quantity:**

8 unthreaded hole all flanges all connection facilities

**Flange Style:**

Cover type second flange

**Waveguide Length:**

8.375 feet

**Waveguide Center To Center Distance:**

1.060 feet

**Flexibility:**

Rigid single tubing segment

**Material:**

Aluminum alloy single tubing segment

**Surface Treatment:**

Any acceptable all tubing segment and flange outside surfaces

**Style Designator:**

Offset bend type

**Fsc Application Data:**

Multiapplication

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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