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**Cross Sectional Shape:**

Internal, rectangular external, rectangular

**Bend Angle In Deg:**

22.3 single bend e-plane

**Flange Quantity:**

2

**Flange Inside Width:**

3.698 inches all flanges

**Flange Outside Width:**

5.950 inches all flanges

**Flange Outside Height:**

2.600 inches all flanges

**Flange Depth:**

1.090 inches all flanges

**Waveguide Outside Width:**

3.858 inches

**Waveguide Inside Width:**

3.698 inches

**Waveguide Inside Height:**

1.849 inches

**Waveguide Outside Height:**

2.009 inches

**Waveguide Longer Offset Distance:**

1.940 feet

**Flange Connecting Facility And Quantity:**

2 unthreaded hole all flanges single connection facility

**Flange Style:**

Contact type all flanges

**Waveguide Offset Distance:**

8.370 feet

**Material:**

Aluminum alloy all flange

**Surface Treatment:**

Oxide film all flange inside surfaces

**Style Designator:**

Corner type

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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