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**Cross Sectional Shape:**

Internal, rectangular external, rectangular

**Bend Angle In Deg:**

90.0 single bend e-plane

**Flange Quantity:**

2

**Flange Inside Width:**

0.504 inches second flange

**Flange Inside Height:**

0.254 inches second flange

**Flange Outside Width:**

0.875 inches second flange

**Flange Outside Height:**

0.875 inches second flange

**Flange Depth:**

0.285 inches first flange

**Voltage Standing Wave Ratio:**

1.20

**Insertion Loss In Decibels:**

0.08

**Maximum Operating Pressure:**

15.0 pounds per square inch gage

**Waveguide Outside Width:**

0.500 inches

**Waveguide Inside Width:**

0.420 inches

**Waveguide Inside Height:**

0.170 inches

**Waveguide Outside Height:**

0.250 inches

**Waveguide Longer Offset Distance:**

2.000 feet

**Flange Connecting Facility And Quantity:**

4 unthreaded hole second flange single connection facility

**Flange Style:**

Cover type second flange

**Waveguide Offset Distance:**

5.750 inches

**Material:**

Copper alloy all flange

**Precious Material:**

Silver

**Style Designator:**

Bend type

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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