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**Cross Sectional Shape:**

Internal, rectangular external, rectangular

**Tubing Wall Construction Style:**

Seamless single tubing segment

**Flange Quantity:**

2

**Flange Inside Width:**

1.312 inches second flange

**Flange Inside Height:**

0.628 inches second flange

**Flange Outside Width:**

3.250 inches second flange

**Flange Outside Height:**

1.875 inches second flange

**Flange Inside Diameter:**

0.938 inches single flange

**Flange Depth:**

0.625 inches first flange

**Flange Connecting Hole Diameter:**

0.169 inches all flanges all connection facilities

**Maximum Operating Pressure:**

100.0 pounds per square inch gage

**Waveguide Outside Width:**

3.250 inches

**Waveguide Inside Width:**

1.312 inches

**Waveguide Inside Height:**

0.628 inches

**Waveguide Outside Height:**

1.875 inches

**Waveguide Longer Offset Distance:**

11.467 inches

**Flange Connecting Facility And Quantity:**

8 unthreaded hole second flange all connection facilities

**Flange Style:**

Cover type second flange

**Waveguide Offset Distance:**

2.500 inches

**Flexibility:**

Rigid single tubing segment

**Material:**

Aluminum alloy all tubing segment and flange

**Precious Material And Location:**

Internal surfaces silver and internal surfaces gold

**Precious Material:**

Silver and gold

**Surface Treatment:**

Silver single tubing segment inside surfaces and gold single tubing segment inside surfaces

**Style Designator:**

Bend type

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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