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**Cross Sectional Shape:**

Internal, rectangular external, rectangular

**Thread Class:**

2b all flanges all connection facilities

**Thread Direction:**

Right-hand all flanges all connection facilities

**Tubing Wall Construction Style:**

Corrugated single tubing segment

**Flange Quantity:**

2

**Flange Inside Width:**

1.080 inches second flange

**Flange Inside Height:**

0.550 inches second flange

**Flange Outside Width:**

1.750 inches first flange

**Flange Outside Height:**

1.750 inches first flange

**Flange Outside Diameter:**

2.373 inches second flange

**Flange Depth:**

0.563 inches second flange

**Waveguide Outside Width:**

1.080 inches

**Thread Size:**

0.138 inches all flanges all connection facilities

**Waveguide Inside Width:**

1.020 inches

**Waveguide Inside Height:**

0.510 inches

**Waveguide Outside Height:**

0.570 inches

**Flange Connecting Facility And Quantity:**

4 threaded hole all flanges all connection facilities

**Flange Style:**

Choke type first flange

**Waveguide Length:**

2.870 inches

**Flexibility:**

Flexible single tubing segment

**Material:**

Copper alloy single tubing segment

**Precious Material And Location:**

Internally silver and internally rhodium

**Precious Material:**

Silver and rhodium

**Surface Treatment:**

Silver all tubing segment and flange inside surfaces and rhodium all tubing segment and flange inside surfaces

**Style Designator:**

Straight type

**Thread Series Designator:**

Unc all flanges all connection facilities

**Fsc Application Data:**

Countermeasure sets

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

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