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**Cross Sectional Shape:**

Internal, rectangular external, rectangular

**Thread Class:**

2b first flange all connection facilities

**Thread Direction:**

Right-hand first flange all connection facilities

**Tubing Wall Construction Style:**

Seamless single tubing segment

**Flange Quantity:**

2

**Flange Inside Width:**

0.224 inches all flanges

**Flange Inside Height:**

0.112 inches all flanges

**Flange Outside Width:**

0.750 inches single flange

**Flange Outside Height:**

0.750 inches single flange

**Flange Depth:**

0.210 inches single flange

**Flange Connecting Hole Diameter:**

0.120 inches second flange all connection facilities

**Thready Qty Per Inch (tpi):**

40 first flange all connection facilities

**Waveguide Outside Width:**

0.304 inches

**Thread Size:**

0.112 inches first flange all connection facilities

**Waveguide Inside Width:**

0.224 inches

**Waveguide Inside Height:**

0.112 inches

**Waveguide Outside Height:**

0.192 inches

**Flange Connecting Facility And Quantity:**

4 unthreaded hole second flange all connection facilities

**Flange Style:**

Choke type all flanges

**Waveguide Length:**

2.925 inches

**Flexibility:**

Rigid single tubing segment

**Material:**

Copper alloy all tubing segment and flange

**Precious Material And Location:**

External surfaces gold

**Precious Material:**

Gold

**Surface Treatment:**

Gold all tubing segment and flange outside surfaces

**Style Designator:**

Straight type

**Thread Series Designator:**

Unc first flange all connection facilities

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

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