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**Cross Sectional Shape:**

Internal, rectangular external, rectangular

**Thread Class:**

2a second flange second connection facility

**Thread Direction:**

Right-hand second flange second connection facility

**Tubing Wall Construction Style:**

Laminated second tubing segment

**Flange Quantity:**

2

**Flange Inside Width:**

0.897 inches second flange and 0.903 inches second flange

**Flange Inside Height:**

0.397 inches second flange and 0.403 inches second flange

**Flange Outside Width:**

3.000 inches first flange

**Flange Outside Height:**

3.000 inches first flange

**Flange Depth:**

0.312 inches second flange

**Voltage Standing Wave Ratio:**

1.15

**Insertion Loss In Decibels:**

0.10

**Adapter Length:**

1.245 inches

**Waveguide Outside Width:**

Between 0.997 inches and 1.003 inches

**Thread Size:**

0.164 inches second flange second connection facility

**Waveguide Inside Width:**

Between 0.897 inches and 0.903 inches

**Waveguide Inside Height:**

Between 0.397 inches and 0.403 inches

**Waveguide Outside Height:**

Between 0.497 inches and 0.503 inches

**Flange Connecting Facility And Quantity:**

4 threaded hole second flange second connection facility

**Flange Style:**

Cover type second flange

**Material:**

Copper alloy all tubing segment and flange

**Style Designator:**

Waveguide to waveguide

**Thread Series Designator:**

Unc second flange second connection facility

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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