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**Cross Sectional Shape:**

Internal, rectangular external, rectangular

**Tubing Wall Construction Style:**

Seamless single tubing segment

**Flange Quantity:**

1

**Flange Inside Width:**

1.718 inches single flange

**Flange Inside Height:**

0.923 inches single flange

**Flange Outside Width:**

3.188 inches single flange

**Flange Outside Height:**

3.188 inches single flange

**Flange Depth:**

0.938 inches single flange

**Flange Connecting Hole Diameter:**

0.219 inches single flange all connection facilities

**Connector End Design:**

Female

**Adapter Length:**

2.406 inches

**Adapter Height:**

3.188 inches

**Waveguide Outside Width:**

1.718 inches

**Waveguide Inside Width:**

1.590 inches

**Waveguide Inside Height:**

0.795 inches

**Waveguide Outside Height:**

0.923 inches

**Flange Connecting Facility And Quantity:**

8 unthreaded hole single flange all connection facilities

**Flange Style:**

Contact type single flange

**Adapterheight:**

3.906 inches

**Adapterwidth:**

3.188 inches

**Material:**

Metal all tubing segment and flange

**Surface Treatment:**

Enamel all tubing segment and flange all surfaces

**Style Designator:**

Waveguide to coaxial

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

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