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**Cross Sectional Shape:**

Internal, rectangular external, rectangular

**Tubing Wall Construction Style:**

Seamless single tubing segment

**Flange Quantity:**

1

**Flange Outside Width:**

8.688 inches single flange

**Voltage Standing Wave Ratio:**

1.10

**Adapter Length:**

5.063 inches

**Adapter Height:**

5.438 inches

**Waveguide Outside Width:**

7.063 inches

**Waveguide Inside Width:**

6.670 inches

**Waveguide Inside Height:**

3.420 inches

**Waveguide Outside Height:**

3.813 inches

**Flange Style:**

Contact type single flange

**Adapterheight:**

5.875 inches

**Adapterwidth:**

8.688 inches

**Material:**

Aluminum alloy single tubing segment and flange

**Style Designator:**

Waveguide to coaxial

**Fsc Application Data:**

Antennas, waveguides, and related equip.

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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