

View Online at <https://aerobasegroup.com/nsn/5985-00-295-9408>

**Cross Sectional Shape:**

Internal, rectangular external, rectangular

**Bend Angle In Deg:**

80.0 single bend e-plane

**Flange Quantity:**

2

**Flange Inside Width:**

3.005 inches all flanges

**Flange Outside Width:**

5.500 inches all flanges

**Flange Outside Height:**

4.000 inches all flanges

**Waveguide Outside Width:**

3.000 inches

**Waveguide Inside Width:**

2.844 inches

**Waveguide Inside Height:**

1.344 inches

**Waveguide Outside Height:**

1.500 inches

**Waveguide Longer Offset Distance:**

2.292 feet

**Flange Connecting Facility And Quantity:**

10 unthreaded hole all flanges single connection facility

**Flange Style:**

Contact type all flanges

**Waveguide Offset Distance:**

1.042 feet

**Material:**

Copper alloy all flange

**Surface Treatment:**

Any acceptable all flange inside surfaces

**Style Designator:**

Bend type

**Fsc Application Data:**

Multiapplication

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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