

View Online at <https://aerobasegroup.com/nsn/5985-00-777-7136>

**Cross Sectional Shape:**

Internal, rectangular external, rectangular

**Bend Angle In Deg:**

90.0 single bend e-plane

**Flange Quantity:**

2

**Flange Inside Width:**

2.002 inches second flange

**Flange Inside Height:**

1.002 inches second flange

**Flange Outside Diameter:**

3.625 inches second flange

**Flange Depth:**

0.937 inches first flange

**Waveguide Outside Width:**

2.000 inches

**Waveguide Inside Width:**

1.872 inches

**Waveguide Inside Height:**

0.872 inches

**Waveguide Outside Height:**

1.000 inches

**Waveguide Longer Offset Distance:**

4.817 inches

**Flange Connecting Facility And Quantity:**

8 unthreaded hole second flange single connection facility

**Flange Style:**

Contact type second flange

**Waveguide Offset Distance:**

3.959 inches

**Material:**

Aluminum all flange

**Style Designator:**

Bend type

**Fsc Application Data:**

Antenna-receiver-transmitter group, missile tracking

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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