

View Online at <https://aerobasegroup.com/nsn/5985-00-295-8931>

**Cross Sectional Shape:**

Internal, rectangular external, rectangular

**Bend Angle In Deg:**

60.0 single bend e-plane

**Tubing Wall Construction Style:**

Seamless single tubing segment

**Flange Quantity:**

2

**Voltage Standing Wave Ratio:**

1.08

**Waveguide Outside Width:**

3.005 inches

**Waveguide Inside Width:**

2.845 inches

**Waveguide Inside Height:**

1.345 inches

**Waveguide Outside Height:**

1.505 inches

**Waveguide Longer Offset Distance:**

Between 8.344 inches and 8.469 inches

**Waveguide Offset Distance:**

Between 4.813 inches and 4.875 inches

**Flexibility:**

Rigid single tubing segment

**Style Designator:**

Bend type

**Fsc Application Data:**

Radar equipment

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

Yes - demil/mli

**Fig:**

A073a0