

View Online at <https://aerobasegroup.com/nsn/5985-01-175-9348>

**Cross Sectional Shape:**

Internal, rectangular external, rectangular

**Bend Angle In Deg:**

90.0 single bend e-plane

**Tubing Wall Construction Style:**

Seamless single tubing segment

**Flange Quantity:**

2

**Flange Depth:**

0.250 inches all flanges

**Voltage Standing Wave Ratio:**

1.15

**Waveguide Longer Offset Distance:**

13.190 inches

**Flange Style:**

Cover type all flanges

**Waveguide Offset Distance:**

1.810 inches

**Flexibility:**

Rigid single tubing segment

**Material:**

Metal all tubing segment and flange

**Surface Treatment:**

Chromate all tubing segment and flange outside surfaces and paint all tubing segment and flange outside surfaces

**Style Designator:**

Bend type

**Fsc Application Data:**

Antennas, waveguides, and related equipment

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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