

View Online at <https://aerobasegroup.com/nsn/5985-01-182-1552>

**Cross Sectional Shape:**

Internal, rectangular external, rectangular

**Bend Angle In Deg:**

90.0 single bend h-plane

**Tubing Wall Construction Style:**

Seamless single tubing segment

**Flange Quantity:**

2

**Flange Connecting Hole Diameter:**

0.171 inches first flange all connection facilities

**Voltage Standing Wave Ratio:**

1.05

**Maximum Operating Pressure:**

15.0 pounds per square inch gage

**Waveguide Longer Offset Distance:**

Between 1.532 inches and 1.592 inches

**Flange Connecting Facility And Quantity:**

4 unthreaded hole all flanges all connection facilities

**Waveguide Offset Distance:**

Between 1.470 inches and 1.530 inches

**Flexibility:**

Flexible single tubing segment

**Surface Treatment:**

Cadmium 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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