

View Online at <https://aerobasegroup.com/nsn/5985-01-019-7410>

**Cross Sectional Shape:**

Internal, rectangular double ridged external, rectangular

**Bend Angle In Deg:**

84.7 first bend h-plane

**Tubing Wall Construction Style:**

Seamless single tubing segment

**Flange Quantity:**

2

**Waveguide First Leg Length:**

4.820 inches

**Waveguide Fifth Leg Length:**

3.220 inches

**Waveguide Second Leg Length:**

1.590 inches

**Waveguide Sixth Leg Length:**

1.220 inches

**Waveguide Third Leg Length:**

5.990 inches

**Waveguide Fourth Leg Length:**

2.190 inches

**Flexibility:**

Rigid single tubing segment

**Material:**

Aluminum alloy all tubing segment and flange

**Style Designator:**

Five 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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