

View Online at <https://aerobasegroup.com/nsn/5985-01-019-7408>

**Cross Sectional Shape:**

Internal, rectangular double ridged external, rectangular

**Bend Angle In Deg:**

58.5 second bend h-plane

**Tubing Wall Construction Style:**

Seamless single tubing segment

**Tubing Twist Type:**

Straight twist single tubing segment

**Tubing Twist Angle In Deg:**

14.0 single tubing segment

**Flange Quantity:**

2

**Waveguide First Leg Length:**

5.770 inches

**Waveguide Fifth Leg Length:**

3.030 inches

**Waveguide Second Leg Length:**

1.690 inches

**Waveguide Sixth Leg Length:**

2.870 inches

**Waveguide Third Leg Length:**

2.000 inches

**Waveguide Fourth Leg Length:**

1.580 inches

**Flexibility:**

Rigid single tubing segment

**Material:**

Aluminum alloy all tubing segment and flange

**Style Designator:**

Four 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

**Fiig:**

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