

View Online at <https://aerobasegroup.com/nsn/5985-01-195-3590>

**Cross Sectional Shape:**

Internal, rectangular external, rectangular

**Bend Angle In Deg:**

0.90 all bends e-plane

**Tubing Wall Construction Style:**

Seamless single tubing segment

**Flange Quantity:**

2

**Flange Inside Width:**

1.872 inches all flanges

**Flange Inside Height:**

0.872 inches all flanges

**Flange Outside Width:**

3.500 inches all flanges

**Flange Outside Height:**

2.500 inches all flanges

**Flange Depth:**

0.380 inches all flanges

**Flange Connecting Hole Diameter:**

0.259 inches all flanges all connection facilities

**Waveguide Outside Width:**

3.500 inches

**Waveguide Inside Width:**

1.872 inches

**Waveguide Inside Height:**

0.872 inches

**Waveguide Outside Height:**

2.500 inches

**Waveguide Longer Offset Distance:**

8.020 inches

**Flange Connecting Facility And Quantity:**

8 unthreaded hole all flanges all connection facilities

**Flange Style:**

Contact type all flanges

**Waveguide Offset Distance:**

2.720 inches

**Flexibility:**

Rigid single tubing segment

**Material:**

Any acceptable all tubing segment

**Style Designator:**

Bend type

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

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