

View Online at <https://aerobasegroup.com/nsn/5985-01-313-3335>

**Cross Sectional Shape:**

Internal, rectangular external, rectangular

**End Application:**

Training set, electronic warfare an/mst-t1

**Tubing Wall Construction Style:**

Corrugated all tubing segment

**Tubing Twist Type:**

Step twist all tubing segment

**Tubing Twist Angle In Deg:**

90.0 all tubing segment

**Flange Quantity:**

2

**Flange Inside Width:**

2.006 inches all flanges and 2.009 inches all flanges

**Flange Inside Height:**

1.006 inches all flanges and 1.009 inches all flanges

**Flange Outside Diameter:**

3.610 inches all flanges and 3.640 inches all flanges

**Flange Depth:**

0.360 inches all flanges and 0.390 inches all flanges

**Flange Connecting Hole Diameter:**

0.199 inches all flanges all connection facilities and 0.203 inches all flanges all connection facilities

**Maximum Operating Pressure:**

20.0 pounds per square inch gage

**Waveguide Outside Width:**

2.000 inches

**Waveguide Inside Width:**

1.872 inches

**Waveguide Inside Height:**

0.872 inches

**Waveguide Outside Height:**

1.000 inches

**Flange Connecting Facility And Quantity:**

8 unthreaded hole all flanges all connection facilities

**Waveguide First Leg Length:**

4.000 inches

**Flange Style:**

Cover type all flanges

**Waveguide Second Leg Length:**

4.370 inches

**Waveguide Third Leg Length:**

3.940 inches

**Waveguide Fourth Leg Length:**

3.940 inches

**Flexibility:**

Flexible all tubing segment

**Material:**

Aluminum alloy all tubing segment and flange

**Style Designator:**

Three bend type

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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