

View Online at <https://aerobasegroup.com/nsn/5985-01-292-3383>

**Cross Sectional Shape:**

Internal, rectangular external, rectangular

**Bend Angle In Deg:**

180.0 single bend e-plane

**Tubing Wall Construction Style:**

Interlocked single tubing segment

**Tubing Twist Type:**

Twistable single tubing segment

**Tubing Twist Angle In Deg:**

180.0 single tubing segment

**Flange Quantity:**

2

**Flange Inside Width:**

1.248 inches all flanges and 1.258 inches all flanges

**Flange Inside Height:**

0.615 inches all flanges and 0.625 inches all flanges

**Flange Outside Width:**

1.860 inches all flanges and 1.890 inches all flanges

**Flange Outside Height:**

1.860 inches all flanges and 1.890 inches all flanges

**Flange Depth:**

0.423 inches all flanges and 0.453 inches all flanges

**Flange Connecting Hole Diameter:**

0.164 inches all flanges all connection facilities and 0.174 inches all flanges all connection facilities

**Voltage Standing Wave Ratio:**

1.12

**Waveguide Outside Width:**

3.560 inches

**Waveguide Inside Width:**

3.400 inches

**Waveguide Inside Height:**

1.700 inches

**Waveguide Outside Height:**

1.860 inches

**Flange Connecting Facility And Quantity:**

4 unthreaded hole all flanges all connection facilities

**Flange Style:**

Cover type all flanges

**Waveguide Length:**

2.000 inches

**Flexibility:**

Flexible single tubing segment

**Material:**

Rubber chloroprene single tubing jacket

**Precious Material And Location:**

External and external surfaces silver

**Precious Material:**

Silver

**Surface Treatment:**

Silver single tubing segment all surfaces

**Style Designator:**

Straight type

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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