

View Online at <https://aerobasegroup.com/nsn/5985-01-123-4687>

**Cross Sectional Shape:**

Internal, rectangular external, rectangular

**Tubing Wall Construction Style:**

Seamless single tubing segment

**Tubing Twist Type:**

Straight twist single tubing segment

**Flange Quantity:**

2

**Flange Inside Width:**

1.255 inches first flange

**Flange Inside Height:**

0.625 inches first flange

**Flange Outside Width:**

1.875 inches second flange

**Flange Outside Height:**

1.875 inches second flange

**Flange Inside Diameter:**

1.352 inches second flange

**Flange Depth:**

0.625 inches second flange

**Flange Connecting Hole Diameter:**

0.165 inches all flanges all connection facilities

**Voltage Standing Wave Ratio:**

1.10

**Maximum Operating Pressure:**

35.0 pounds per square inch gage

**Waveguide Outside Width:**

1.250 inches

**Waveguide Inside Width:**

1.122 inches

**Waveguide Inside Height:**

0.497 inches

**Waveguide Outside Height:**

0.625 inches

**Flange Connecting Facility And Quantity:**

4 unthreaded hole all flanges all connection facilities

**Flange Style:**

Cover type first flange

**Waveguide Length:**

3.150 inches

**Flexibility:**

Flexible single tubing segment

**Material:**

Metal single tubing segment

**Surface Treatment:**

Any acceptable all tubing segment and flange all surfaces

**Style Designator:**

Straight type

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

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