

View Online at <https://aerobasegroup.com/nsn/5985-01-063-6477>

**Cross Sectional Shape:**

Internal, rectangular external, rectangular

**Bend Angle In Deg:**

90.0 single bend h-plane

**Tubing Wall Construction Style:**

Seamless single tubing segment

**Flange Quantity:**

2

**Flange Inside Width:**

0.750 inches all flanges

**Flange Inside Height:**

0.375 inches all flanges

**Flange Outside Width:**

1.500 inches all flanges

**Flange Outside Height:**

1.500 inches all flanges

**Flange Depth:**

0.500 inches all flanges

**Flange Connecting Hole Diameter:**

0.144 inches all flanges all connection facilities

**Voltage Standing Wave Ratio:**

1.05

**Insertion Loss In Decibels:**

0.05

**Maximum Operating Pressure:**

15.0 pounds per square inch gage

**Waveguide Outside Width:**

0.850 inches

**Waveguide Inside Width:**

0.750 inches

**Waveguide Inside Height:**

0.375 inches

**Waveguide Outside Height:**

0.475 inches

**Waveguide Longer Offset Distance:**

2.750 inches

**Flange Connecting Facility And Quantity:**

4 unthreaded hole all flanges all connection facilities

**Flange Style:**

Cover type all flanges

**Waveguide Offset Distance:**

1.000 inches

**Flexibility:**

Rigid single tubing segment

**Material:**

Copper single tubing segment

**Surface Treatment:**

Enamel single tubing segment outside surfaces

**Style Designator:**

Bend type

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

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