

View Online at <https://aerobasegroup.com/nsn/5985-01-013-5718>

**Cross Sectional Shape:**

Internal, rectangular external, rectangular

**Bend Angle In Deg:**

90.0 single bend e-plane

**Flange Quantity:**

2

**Flange Inside Width:**

0.899 inches second flange and 0.901 inches second flange

**Flange Inside Height:**

0.399 inches second flange and 0.401 inches second flange

**Flange Outside Width:**

2.078 inches second flange and 2.108 inches second flange

**Flange Outside Height:**

1.578 inches second flange and 1.608 inches second flange

**Flange Depth:**

0.297 inches second flange and 0.327 inches second flange

**Voltage Standing Wave Ratio:**

1.20

**Maximum Operating Pressure:**

5.0 pounds per square inch gage

**Waveguide Longer Offset Distance:**

Between 3.998 inches and 4.002 inches

**Flange Connecting Facility And Quantity:**

8 unthreaded hole second flange single connection facility

**Flange Style:**

Contact type second flange

**Waveguide Offset Distance:**

Between 1.748 inches and 1.752 inches

**Special Features:**

An additional waveguide 3.920 in. Lg, with an adapter mtd on one end, mtd across waveguide assembly 1.250 in. From one end

**Style Designator:**

Bend type

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A073a0