

View Online at <https://aerobasegroup.com/nsn/5985-01-054-0892>

**Cross Sectional Shape:**

Internal, rectangular external, rectangular

**Bend Angle In Deg:**

90.0 single bend e-plane

**Flange Quantity:**

2

**Flange Inside Width:**

21.000 inches all flanges

**Flange Inside Height:**

10.500 inches all flanges

**Flange Outside Width:**

24.625 inches all flanges

**Flange Outside Height:**

14.125 inches all flanges

**Flange Depth:**

0.625 inches all flanges

**Flange Connecting Hole Diameter:**

0.531 inches all flanges all connection facilities

**Voltage Standing Wave Ratio:**

1.06

**Maximum Operating Pressure:**

42.0 pounds per square inch gage

**Waveguide Outside Width:**

24.625 inches

**Waveguide Inside Width:**

21.000 inches

**Waveguide Inside Height:**

10.500 inches

**Waveguide Outside Height:**

14.125 inches

**Waveguide Longer Offset Distance:**

42.438 inches

**Flange Connecting Facility And Quantity:**

28 unthreaded hole all flanges single connection facility

**Flange Style:**

Contact type all flanges

**Waveguide Offset Distance:**

37.500 inches

**Flexibility:**

Flexible all tubing segment

**Material:**

Aluminum all tubing segment

**Style Designator:**

Bend type

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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