

View Online at <https://aerobasegroup.com/nsn/5985-01-072-3330>

**Cross Sectional Shape:**

Internal, rectangular external, rectangular

**Bend Angle In Deg:**

90.0 single bend e-plane

**End Application:**

Ou-130lu

**Flange Quantity:**

2

**Flange Inside Width:**

0.706 inches all flanges

**Flange Inside Height:**

0.395 inches single flange

**Flange Outside Width:**

1.313 inches all flanges

**Flange Outside Height:**

1.313 inches all flanges

**Flange Depth:**

0.313 inches all flanges

**Voltage Standing Wave Ratio:**

1.15

**Waveguide Outside Width:**

0.702 inches

**Waveguide Inside Width:**

0.622 inches

**Waveguide Inside Height:**

0.311 inches

**Waveguide Outside Height:**

0.391 inches

**Waveguide Longer Offset Distance:**

7.440 inches

**Flange Connecting Facility And Quantity:**

4 unthreaded hole all flanges single connection facility

**Waveguide Offset Distance:**

3.900 inches

**Special Features:**

T.O. 31s5-2g-211

**Flexibility:**

Flexible single tubing segment

**Material:**

Copper first tubing segment

**Surface Treatment:**

Paint single flange outside surfaces

**Style Designator:**

Bend type

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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