

View Online at <https://aerobasegroup.com/nsn/5985-00-371-3931>

**Cross Sectional Shape:**

Internal, rectangular external, rectangular

**End Application:**

An/alq-119

**Flange Quantity:**

2

**Flange Inside Width:**

0.900 inches all flanges

**Flange Outside Width:**

1.562 inches all flanges

**Flange Outside Height:**

1.000 inches all flanges

**Flange Depth:**

0.250 inches all flanges

**Voltage Standing Wave Ratio:**

1.05

**Insertion Loss In Decibels:**

0.07

**Waveguide Outside Width:**

1.000 inches

**Waveguide Inside Width:**

0.900 inches

**Waveguide Inside Height:**

0.200 inches

**Waveguide Outside Height:**

0.300 inches

**Flange Connecting Facility And Quantity:**

4 threaded hole all flanges single connection facility

**Flange Style:**

Contact type all flanges

**Waveguide Length:**

3.331 feet

**Material:**

Aluminum alloy all flange

**Surface Treatment:**

Chromate all flange outside surfaces

**Style Designator:**

Straight type

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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