

View Online at <https://aerobasegroup.com/nsn/5985-01-232-8056>

**Cross Sectional Shape:**

Internal, rectangular external, rectangular

**End Application:**

An/alq-172v2

**Tubing Wall Construction Style:**

Seamless single tubing segment

**Flange Quantity:**

2

**Voltage Standing Wave Ratio:**

1.25

**Insertion Loss In Decibels:**

0.20

**Waveguide Length:**

4.120 inches

**Waveguide Center To Center Distance:**

4.120 inches

**Flexibility:**

Rigid single tubing segment

**Material:**

Aluminum alloy all tubing segment and flange

**Surface Treatment:**

Chromate all tubing segment and flange outside surfaces

**Style Designator:**

Straight type

**Fsc Application Data:**

Antennas, waveguides, and related equipment

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

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