

View Online at <https://aerobasegroup.com/nsn/5985-01-352-6886>

**End Application:**

Awads radar b, an/apq-175

**Tubing Twist Type:**

Straight twist single tubing segment

**Waveguide Longer Offset Distance:**

2.177 inches

**Waveguide Offset Distance:**

2.107 inches

**Special Features:**

Waveguide, magnetron output; vswr, less than 1.05: 1; power, 120 kw peak, 120 w. Average; frequency, 8.9 to 9.7 ghz; insertion loss, 0.10 db max.

**Flexibility:**

Rigid all tubing segment

**Material:**

Aluminum all tubing segment and flange

**Style Designator:**

Bend type

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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