

View Online at <https://aerobasegroup.com/nsn/5895-01-607-0782>

**Overall Length:**

22.000 inches

**Overall Height:**

8.750 inches

**Overall Width:**

19.000 inches

**Wattage Rating:**

250.0 watts

**Voltage In Volts And Current Type:**

115.0 ac

**Special Features:**

47-63 hz; 0-50 degrees c operating, -40 to 70 degrees c non-operating temperatures; up to 15000 ft operating, up to 50000 ft non-operating barometric pressure; up to 90 pct relative humidity; 1000 beacon aircraft per scan; 64 aircraft per sweep; 20,000 replies per second beacon fruit; 0.70 beacon round reliability; 0-250nmi surveillance range; 0.176 det (1 sigma) azimuth accuracy; 95 pct - 5 hits per mode target; 98 pct 11 hits per mode target code validation; 0.037nmi (225 ft) range resolution

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A23900