

View Online at <https://aerobasegroup.com/nsn/5840-01-573-5168>

**End Application:**

An/tpq-3 (v) 9

**Special Features:**

Output: 3.110-3.390ghz in 20mhz steps, 28vdc, 38w max, height: 8.000inches x width: 2.000inches x depth: 8.000inches, weight: 6.000pounds

**Functional Description:**

Includes four gated, low phase noise, crystal oscillators and a dual synthesizer board, that includes a temperature controlled crystal oscillator for system reference frequency (96mhz) and a 512mhz oscillator phase-locked at 8mhz. Output is 3110-3390ghz in 20mhz steps. Employs local voltage regulation to minimize power supply ripple.

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A32200