

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