

View Online at <https://aerobasegroup.com/nsn/5840-01-136-2883>

**End Application:**

5840-00-458-9195, radar set, an/fps-85

**Special Features:**

115 vac, 60 hz; delay dispersion from 14 to 15 mhz: 250 usec; signal level out: -12 to -15 dbm; prf: 50 to 2000 cycles; input impedance: 90 ohms; output impedance: 50 ohms

**Functional Description:**

Signal processor/pulse expansion unit for generating swept frequency pulses for use by the transmitter of the an/fps-85 system during the track mode

**Reference Data And Literature:**

Anderson lab dev specification 15a53143

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

Yes - demil/mli

**Fiig:**

A32200