

View Online at <https://aerobasegroup.com/nsn/5840-01-267-7685>

**End Application:**

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

**Special Features:**

Storage temp range: m40.0/p70.0 degrees c; unpkg unit wt: 60.000 lbs; cognizant service: air force; bandwidth: dc to 5 mhz w/4 in.Deflection; x-y-z impedance: 50 ohms; crt spot size: 0.025 in.Max center screen, 0.035 in.Corners; power: selectable 120, 220, 240 vac, 48 to 440 hz, 165 va max, 150 va nom; altitude: 15000 ft at 25 degrees c, 25000 ft non-operating temp: 0 to p55 degrees c; x-y-z input connectors: bnc on rear panel; 23.000 in.L, 19.000 in.W, 15.750 in.H; rack mtd;

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

Yes - demil/mli

**Fiig:**

A506z0