

View Online at <https://aerobasegroup.com/nsn/5820-01-054-4899>

**End Application:**

An/fps-115

**General Description:**

Operating frequencies: 2.5, 5, 10, 15, 20, and 25 mhz; mode: am and mcw; sensitivity: 1uv with better than 15 d (s+n)/n; bandwidth: porm 1 khz at 3 db down; agc action: less than 5 db change in audio output from 10uv to 100 mv input; panel meter: 3 positions; r.F. Input: 1 50 ohm unbalanced 2 high 2; audio filter: 100, 440, 500, 600, 1000 hzand voice; power requirements: 117v ac, 50-400 hz, or 12-16 vdc external (2 watts approximately); output class ab output is at least 1v rms across 100 ohms; size: 3 1/2" x 19" x 6 3/4" deep; weight: net 4 1/2 kg (9 1/2 lbs.)

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli