

View Online at <https://aerobasegroup.com/nsn/5841-01-089-1077>

**Ac Voltage Rating:**

115.0 volts

**Frequency Rating:**

400.0 hertz

**Joint Electronics Type Designation System Item Name:**

Radar set

**Joint Electronics Type Designation System Item Type Number:**

An/aps-133v

**Transmitted Signal Frequency Rating:**

Between 9374.5 megahertz and 9375.5 megahertz

**Received Signal Frequency Rating:**

9275.0 megahertz

**Special Features:**

Transponder beacon mode capability; color display with alphanumerics

**Functional Description:**

This unit is an x-band digital color weather radar for use in weather avoidance, beacon interrogation & reception & navigation. Alphanumeric readouts of operating mode & range data are integrated into crt display. This pilot operable radar is used on the a-3b, c-141, c-5, & kc-10 aircraft

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

T208-a