

View Online at <https://aerobasegroup.com/nsn/5820-01-259-6015>

**Dc Voltage Rating:**

12.0 volts

**Maximum Power Dissipation Rating:**

9.0 watts

**Electrical Power Source Relationship:**

Operating

**Emission Type:**

F5 receiving

**Functional Description:**

A three chip ccd color video camera mounted between two pilots in a c-130, light, small and capable of operating on batteries; ccd feature prevents "burn-in" and reduces lag when the aircraft turns into the sun or makes large banked turns, free from magnetic field interference, is resistant to vibration

**Supplementary Features:**

3-way power supply: one battery installed inside the camera or 200 minutes w/two np-1a batteries encased in the optional dc-8 battery adapter; horizontal freq. 15.734 khz; vertical freq. 59.94 hz; oper. Temp +23.0 to +113.0 degrees f; storage temp -4.0 to +140.0 degrees f; o/a dim 14.3 in l x 4.2 in w x 8.7 in h

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

T198-b