

View Online at <https://aerobasegroup.com/nsn/5820-01-380-8637>

**Dc Voltage Rating:**

Between 11.0 volts and 14.0 volts

**Maximum Power Dissipation Rating:**

10.0 watts

**End Application:**

Lantirn depot support equipment

**Frequency Channel Type And Quantity:**

1 transmitting

**Emission Type:**

F5 transmitting

**Special Features:**

Uses a 2/3 in highly sensitive ir vidicon n2634, scanning frequency is 15.75khz (horizontal) and 60hz (vertical), 525 tv (487 active) scanning lines, output is a 1.0v p-p (75 ohm) composite video signal, camera head is 55mm wide, 80mm high and 130mm deep, comes with a 2m long operating cable, spectral response is 0.4 to 1.7micrometer

**Functional Description:**

For use as a microscope camera, images infared objects invisible to the naked eye, can be used outdoors

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

T198-b