

View Online at <https://aerobasegroup.com/nsn/5962-01-487-8540>

**Maximum Power Dissipation Rating:**

1.0 watts

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**End Application:**

Aircraft, (ac-130h, mc-130h, ec-130e, hc-130)

**Features Provided:**

Monolithic and electrostatic sensitive

**Inclosure Material:**

Ceramic and glass

**Inclosure Configuration:**

Dual-in-line

**Product Name:**

Microcircuit, memory, digital, cmos 128k x 8 bit flash eeprom, monolithic silicon

**Voltage Rating And Type Per Characteristic:**

-2.0 volts input and 7.0 volts input

**Time Rating Per Characteristic:**

120.00 nanoseconds access

**Memory Device Type:**

Eeprom

**Special Features:**

Generic p/n 28f010; endurance 10, 000 cycle

**Test Data Document:**

96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.).

**Terminal Type And Quantity:**

32 printed circuit

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

Yes - demil/mli

**Fig:**

A458a0