

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