

View Online at <https://aerobasegroup.com/nsn/5962-01-463-8387>

**Body Length:**

0.640 inches

**Body Width:**

0.420 inches

**Body Height:**

0.090 inches

**Maximum Power Dissipation Rating:**

1.2 watts

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**End Application:**

F-15a

**Inclosure Configuration:**

Flat pack

**Case Outline Source And Designator:**

F-6 mil-m-38510

**Terminal Surface Treatment:**

Solder

**Product Name:**

Microcircuits, digital, memory, bipolar programmable logic

**Voltage Rating And Type Per Characteristic:**

-0.5 volts input and 7.0 volts input

**Memory Device Type:**

Pal

**Special Features:**

Recommended supply voltage 4.5 to 5.5 vdc; case outline mil-m-38510 f-6 24 lead, flat package; altered smd 5962-8605304ka on the basis of hughes (82577) computer file number pt5128411-02-02

**Test Data Document:**

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

**Terminal Type And Quantity:**

24 flat leads

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A458a0