

View Online at <https://aerobasegroup.com/nsn/5962-01-464-3420>

**Maximum Power Dissipation Rating:**

1.5 watts

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**End Application:**

F-15e acft; f-18 acft

**Features Provided:**

Monolithic and electrostatic sensitive

**Inclosure Material:**

Ceramic

**Inclosure Configuration:**

Dual-in-line

**Output Logic Form:**

Complementary-metal oxide-semiconductor logic

**Terminal Surface Treatment:**

Solder

**Product Name:**

Microcircuit, memory, digital, cmos ee programmable array logic, monolithic silicon

**Voltage Rating And Type Per Characteristic:**

-0.5 volts input and 7.0 volts input

**Time Rating Per Characteristic:**

25.00 nanoseconds access

**Memory Device Type:**

Pal

**Special Features:**

Recommended operating supply voltage (vcc) 4.5 to 5.5 vdc; case outline descriptive designator mil-std-1835, gdip3-t24 or cdip4-t24

**Supplementary Features:**

22-input, 10-output, ee cmos, architecturally generic, programmable and-or array

**Test Data Document:**

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

**Terminal Type And Quantity:**

24 printed circuit

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A458a0