

View Online at <https://aerobasegroup.com/nsn/5962-01-501-7697>

**Body Length:**

1.060 inches

**Body Width:**

0.310 inches

**Body Height:**

0.200 inches

**Maximum Power Dissipation Rating:**

300.0 milliwatts

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**End Application:**

Aircraft, eagle f-15

**Features Provided:**

Electrostatic sensitive and monolithic

**Inclosure Configuration:**

Dual-in-line

**Terminal Surface Treatment:**

Solder

**Product Name:**

Microcircuit, programmed array logic, oscillator, phase lock loop, digital logic

**Voltage Rating And Type Per Characteristic:**

-0.5 volts input and 12.0 volts input

**Memory Device Type:**

Pal

**Special Features:**

Altered item, generic p/n pal16r4a-4, made from smd 8506504rx

**Test Data Document:**

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

**Terminal Type And Quantity:**

20 printed circuit

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A458a0