

View Online at <https://aerobasegroup.com/nsn/5962-01-492-5309>

**Maximum Power Dissipation Rating:**

1.2 watts

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**End Application:**

Aircraft, starlifter c-141

**Features Provided:**

Ultraviolet erasable

**Inclosure Configuration:**

Dual-in-line

**Output Logic Form:**

Complementary-metal oxide-semiconductor logic

**Input Circuit Pattern:**

22 input

**Criticality Code Justification:**

Feat

**Product Name:**

Microcircuit, digital, memory, cmos, uv erasable-programming logic array

**Voltage Rating And Type Per Characteristic:**

-0.5 volts power source and 7.0 volts power source

**Time Rating Per Characteristic:**

10.00 nanoseconds af output megawatts

**Memory Device Type:**

Pal

**Special Features:**

This is an altered item.; weapon system essential

**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:**

--

**Demilitarization:**

Yes - demil/mli

**Fiig:**

A458a0