

View Online at <https://aerobasegroup.com/nsn/5962-01-424-2700>

**Body Length:**

Between 0.342 inches and 0.358 inches

**Body Outside Diameter:**

Between 0.060 inches and 0.100 inches

**Body Width:**

Between 0.342 inches and 0.358 inches

**Maximum Power Dissipation Rating:**

550.0 milliwatts

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**End Application:**

Pacer dawn

**Features Provided:**

Electrostatic sensitive and burn in, mil-std-883, class b and monolithic and serrated lead on top coil

**Inclosure Material:**

Silicon

**Inclosure Configuration:**

Leadless flat pack

**Criticality Code Justification:**

Cbbl

**Design Function And Quantity:**

1 timer

**Case Outline Source And Designator:**

C-2 mil-m-38510

**Current Rating Per Characteristic:**

150.00 milliamperes reverse current, dc

**Terminal Surface Treatment:**

Solder

**Product Name:**

Microcircuit, linear, cmos, precision timers, monolithic silicon

**Voltage Rating And Type Per Characteristic:**

-0.3 volts input and 18.0 volts input

**Special Features:**

Mil-std-1835a, cqqc1-m20

**Test Data Document:**

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

**Terminal Type And Quantity:**

20 leadless

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A458a0

**Mil-std (military Standard):**

Mil-std-1835 spec.