

View Online at <https://aerobasegroup.com/nsn/5962-01-045-8500>

**Body Length:**

0.785 inches

**Body Width:**

0.310 inches

**Body Height:**

0.180 inches

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**Features Provided:**

Synchronous and presettable and programmable and w/clear and w/clock

**Inclosure Material:**

Ceramic

**Inclosure Configuration:**

Dual-in-line

**Output Logic Form:**

Transistor-transistor logic

**Input Circuit Pattern:**

9 input

**Criticality Code Justification:**

Feat

**Design Function And Quantity:**

1 counter, binary

**Time Rating Per Characteristic:**

27.00 nanoseconds propagation delay time, low to high level output and 24.00 nanoseconds propagation delay time, high to low level output

**Special Features:**

Static electric sensitive

**Supplementary Features:**

21dec00 item reviewed under girder project. Fg non-concur cancellation action

**Test Data Document:**

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

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

Yes - demil/mli

**Fiig:**

A458a0