

View Online at <https://aerobasegroup.com/nsn/5962-01-435-0374>

**Body Length:**

0.350 inches

**Body Width:**

0.350 inches

**Maximum Power Dissipation Rating:**

2.0 watts

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**End Application:**

Pacer special

**Features Provided:**

Electrostatic sensitive and burn in, mil-std-883, class b and tested to mil-std-883

**Inclosure Material:**

Silicon

**Inclosure Configuration:**

Leadless flat pack

**Output Logic Form:**

Bipolar metal-oxide semiconductor

**Input Circuit Pattern:**

20 input

**Criticality Code Justification:**

Cbbl

**Design Function And Quantity:**

1 array, logic

**Case Outline Source And Designator:**

C-2 mil-m-38510

**Product Name:**

Programmable array logic

**Voltage Rating And Type Per Characteristic:**

4.5 volts power source and 5.5 volts power source

**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:**

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**Demilitarization:**

No

**Fig:**

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