

View Online at <https://aerobasegroup.com/nsn/5962-01-116-4957>

**Body Length:**

0.870 inches

**Body Width:**

0.220 inches

**Body Height:**

0.250 inches

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**End Application:**

Xm97e2 armament subsystem

**Features Provided:**

Bipolar and programmed

**Inclosure Material:**

Glass

**Inclosure Configuration:**

Dual-in-line

**Input Circuit Pattern:**

7 input

**Case Outline Source And Designator:**

D-2 mil-m-38510

**Terminal Surface Treatment:**

Solder

**Voltage Rating And Type Per Characteristic:**

5.5 volts power source

**Time Rating Per Characteristic:**

40.00 nanoseconds propagation delay time, high to low level output

**Terminal Type And Quantity:**

16 printed circuit

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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