

View Online at <https://aerobasegroup.com/nsn/5962-01-436-7052>

**Body Length:**

0.640 inches

**Body Width:**

Between 0.300 inches and 0.420 inches

**Body Height:**

Between 0.045 inches and 0.090 inches

**Maximum Power Dissipation Rating:**

950.0 milliwatts

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**End Application:**

F016 c/d psp

**Features Provided:**

Bipolar and burn in, mil-std-883, class b and electrostatic sensitive and high impedance and monolithic and programmed

**Inclosure Material:**

Ceramic

**Inclosure Configuration:**

Flat pack

**Output Logic Form:**

Transistor-transistor logic

**Input Circuit Pattern:**

14 input

**Criticality Code Justification:**

Cbbl

**Case Outline Source And Designator:**

F-6 mil-m-38510

**Current Rating Per Characteristic:**

185.00 milliamperes reverse current, dc absolute

**Terminal Surface Treatment:**

Solder

**Product Name:**

Med read only memory boram

**Voltage Rating And Type Per Characteristic:**

-0.5 volts power source and 7.0 volts power source and -1.5 volts input and 5.5 volts input

**Time Rating Per Characteristic:**

90.00 nanoseconds input to output access

**Memory Device Type:**

Prom

**Special Features:**

Altered item programmed using device 81349 m38510/20904bkx

**Test Data Document:**

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

**Terminal Type And Quantity:**

24 beam lead

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

Yes - demil/mli

**Fiig:**

A458a0