

View Online at <https://aerobasegroup.com/nsn/5962-01-121-1208>

**Body Length:**

0.785 inches

**Body Width:**

0.302 inches

**Body Height:**

0.175 inches

**Maximum Power Dissipation Rating:**

512.0 milliwatts

**Operating Temperature Range:**

+0.0/+70.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**Features Provided:**

Hermetically sealed and burn in and monolithic and programmed

**Inclosure Material:**

Ceramic

**Inclosure Configuration:**

Dual-in-line

**Output Logic Form:**

Transistor-transistor logic

**Input Circuit Pattern:**

10 input

**Current Rating Per Characteristic:**

120.00 milliamperes reverse current, dc absolute

**Terminal Surface Treatment:**

Solder

**Voltage Rating And Type Per Characteristic:**

7.0 volts power source

**Capitance Rating Per Characteristic:**

5.00 input picofarads and 8.00 output picofarads

**Time Rating Per Characteristic:**

50.00 nanoseconds access

**Memory Device Type:**

Prom

**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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