

View Online at <https://aerobasegroup.com/nsn/5962-01-298-2146>

**Body Length:**

Between 1.055 inches and 1.110 inches

**Body Width:**

Between 0.280 inches and 0.310 inches

**Body Height:**

Between 0.115 inches and 0.140 inches

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**Features Provided:**

Schottky and programmed and high reliability and w/clock and asynchronous and monolithic

**Inclosure Material:**

Ceramic

**Inclosure Configuration:**

Dual-in-line

**Output Logic Form:**

Transistor-transistor logic

**Input Circuit Pattern:**

12 input

**Current Rating Per Characteristic:**

185.00 milliamperes forward current, nonrepetitive, peak total value absolute

**Terminal Surface Treatment:**

Solder

**Voltage Rating And Type Per Characteristic:**

-0.5 volts power source and 7.0 volts power source

**Capitance Rating Per Characteristic:**

5.00 input picofarads and 12.00 output picofarads

**Time Rating Per Chacteristic:**

65.00 nanoseconds access

**Memory Device Type:**

Prom

**Test Data Document:**

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

**Terminal Type And Quantity:**

22 printed circuit

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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