

View Online at <https://aerobasegroup.com/nsn/5962-01-345-3011>

**Overall Length:**

0.740 inches

**Overall Height:**

Between 0.090 inches and 0.130 inches

**Overall Width:**

1.160 inches

**Body Length:**

0.740 inches

**Body Width:**

Between 0.380 inches and 0.420 inches

**Body Height:**

Between 0.090 inches and 0.130 inches

**Maximum Power Dissipation Rating:**

1.0 watts

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**Features Provided:**

Electrostatic sensitive and hermetically sealed and burn in and programmable and erasable

**Inclosure Material:**

Ceramic

**Inclosure Configuration:**

Flat pack

**Output Logic Form:**

Complementary-metal oxide-semiconductor logic

**Input Circuit Pattern:**

24 input

**Case Outline Source And Designator:**

F-12 mil-m-38510

**Current Rating Per Characteristic:**

45.00 milliamperes reverse current, dc absolute

**Terminal Surface Treatment:**

Solder

**Voltage Rating And Type Per Characteristic:**

-0.3 volts power source and 6.25 volts power source

**Capitance Rating Per Characteristic:**

Err-060 and err-060

**Time Rating Per Chacteristic:**

350.00 nanoseconds access

**Memory Device Type:**

Eeprom

**Test Data Document:**

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

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A458a0