

View Online at <https://aerobasegroup.com/nsn/5962-01-360-1551>

**Body Length:**

Between 11.23 millimeters and 11.68 millimeters

**Body Width:**

Between 11.23 millimeters and 11.68 millimeters

**Body Height:**

Between 1.52 millimeters and 2.54 millimeters

**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:**

Burn in and monolithic and programmed

**Inclosure Material:**

Ceramic

**Inclosure Configuration:**

Leadless flat pack

**Output Logic Form:**

Complementary-metal oxide-semiconductor logic

**Input Circuit Pattern:**

14 input

**Case Outline Source And Designator:**

C-4 mil-m-38510

**Current Rating Per Characteristic:**

120.00 milliamperes reverse current, dc absolute

**Terminal Surface Treatment:**

Solder

**Voltage Rating And Type Per Characteristic:**

-0.5 volts power source and 7.0 volts power source

**Time Rating Per Characteristic:**

45.00 nanoseconds access

**Memory Device Type:**

Eprom

**Test Data Document:**

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

**Terminal Type And Quantity:**

28 leadless

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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