

View Online at <https://aerobasegroup.com/nsn/5962-01-337-8201>

**Body Length:**

Between 0.540 inches and 0.560 inches

**Body Width:**

Between 0.060 inches and 0.120 inches

**Body Height:**

Between 0.442 inches and 0.458 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:**

Burn in, mil-std-883, class b and low power and electrostatic sensitive

**Inclosure Configuration:**

Leadless flat pack

**Output Logic Form:**

Complementary-metal oxide-semiconductor logic

**Case Outline Source And Designator:**

C12 mil-m-38510

**Current Rating Per Characteristic:**

110.00 milliamperes reverse current, dc absolute

**Terminal Surface Treatment:**

Solder

**Voltage Rating And Type Per Characteristic:**

-0.5 volts total supply and 7.0 volts total supply

**Time Rating Per Characteristic:**

25.00 nanoseconds af output megawatts

**Memory Device Type:**

Ram

**Special Features:**

Data retention

**Terminal Type And Quantity:**

32 leadless

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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