

View Online at <https://aerobasegroup.com/nsn/5962-01-413-5392>

**Body Length:**

1.490 inches

**Body Width:**

0.610 inches

**Body Height:**

0.232 inches

**Maximum Power Dissipation Rating:**

1.0 watts

**Operating Temperature Range:**

-55.0/+150.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**End Application:**

F-16

**Features Provided:**

Burn in and electrostatic sensitive and erasable and monolithic and positive outputs and tested to mil-std-883

**Inclosure Material:**

Ceramic

**Inclosure Configuration:**

Quad-in-line

**Output Logic Form:**

Complementary-metal oxide-semiconductor logic

**Case Outline Source And Designator:**

D-10 mil-m-38510

**Terminal Surface Treatment:**

Solder

**Product Name:**

Microcircuits digital, cmos 8k x 8 bit eeprom, monolithic silicon

**Voltage Rating And Type Per Characteristic:**

0.3 volts total supply and 6.25 volts total supply

**Time Rating Per Characteristic:**

250.00 nanoseconds access

**Memory Device Type:**

Eeprom

**Test Data Document:**

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

**Terminal Type And Quantity:**

28 printed circuit

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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