

View Online at <https://aerobasegroup.com/nsn/5962-01-416-6489>

**Body Length:**

2.380 inches

**Body Width:**

2.380 inches

**Body Height:**

0.161 inches

**Maximum Power Dissipation Rating:**

1.0 watts

**Operating Temperature Range:**

-55.0/+110.0 degrees celsius

**Storage Temperature Range:**

-65.0/+15.0 degrees celsius

**Features Provided:**

Dynamic and electrostatic sensitive

**Inclosure Material:**

Ceramic

**Inclosure Configuration:**

Leaded chip carrier

**Output Logic Form:**

Complementary-metal oxide-semiconductor logic

**Design Function And Quantity:**

1 memory, random access

**Terminal Surface Treatment:**

Solder

**Voltage Rating And Type Per Characteristic:**

-1.0 volts power source and 7.0 volts power source

**Hybrid Technology Type:**

Monolithic

**Special Features:**

12 mbit bulk memory

**Test Data Document:**

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

**Terminal Type And Quantity:**

156 gullwing

**Specification Data:**

82577-656250-002 manufacturers source control

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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