

View Online at <https://aerobasegroup.com/nsn/5962-01-313-8422>

**Body Length:**

Between 2.370 inches and 2.430 inches

**Body Width:**

Between 0.550 inches and 0.610 inches

**Body Height:**

Between 0.100 inches and 0.200 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

**End Application:**

5998-01-284-8573 electronic components assembly

**Features Provided:**

W/enable and static operation and monolithic

**Inclosure Material:**

Ceramic

**Inclosure Configuration:**

Dual-in-line

**Output Logic Form:**

Complementary-metal oxide-semiconductor logic

**Input Circuit Pattern:**

44 input

**Current Rating Per Characteristic:**

180.00 milliamperes total supply

**Terminal Surface Treatment:**

Solder

**Voltage Rating And Type Per Characteristic:**

7.0 volts power source

**Memory Device Type:**

Ram

**Test Data Document:**

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

**Terminal Type And Quantity:**

48 printed circuit

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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