

View Online at <https://aerobasegroup.com/nsn/5962-01-366-0841>

**Body Length:**

Between 0.891 inches and 0.909 inches

**Body Width:**

0.891 inches

**Body Height:**

Between 0.054 inches and 0.066 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

**Inclosure Material:**

Ceramic

**Inclosure Configuration:**

Leaded chip carrier

**Output Logic Form:**

Transistor-transistor logic

**Input Circuit Pattern:**

19 input

**Design Function And Quantity:**

1 array

**Terminal Surface Treatment:**

Gold

**Product Name:**

Counter and register array

**Voltage Rating And Type Per Characteristic:**

-0.3 volts power source and 7.0 volts power source

**Precious Material And Location:**

Terminal surfaces gold

**Precious Material:**

Gold

**Test Data Document:**

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

**Terminal Type And Quantity:**

64 flat leads

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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