

View Online at <https://aerobasegroup.com/nsn/5962-01-467-5841>

**Body Length:**

0.375 inches

**Body Width:**

0.375 inches

**Body Height:**

0.250 inches

**Maximum Power Dissipation Rating:**

275.0 milliwatts

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**Features Provided:**

Electrostatic sensitive and monolithic

**Inclosure Configuration:**

Flat pack

**Output Logic Form:**

Transistor-transistor logic

**Design Function And Quantity:**

1 adder, full, binary

**Terminal Surface Treatment:**

Solder

**Product Name:**

Microcircuits, digital, ttl, binary full adders, monolithic silicon

**Voltage Rating And Type Per Characteristic:**

-0.5 volts input and 7.0 volts input

**Special Features:**

Generic p/n 5482/circuit is 2 bit full adder

**Test Data Document:**

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

**Terminal Type And Quantity:**

14 leadless

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

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