

View Online at <https://aerobasegroup.com/nsn/5962-01-493-7865>

**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:**

Circuit card assembly power supply/dimmer

**Features Provided:**

Electrostatic sensitive and monolithic and high power

**Inclosure Material:**

Glass and ceramic

**Inclosure Configuration:**

Dual-in-line

**Design Function And Quantity:**

1 control

**Terminal Surface Treatment:**

Solder

**Product Name:**

Microcircuit, linear, high speed pulse width modulator controller, monolithic silicon

**Voltage Rating And Type Per Characteristic:**

-0.3 volts input and 6.0 volts input

**Special Features:**

Generic number 1823, circuit function is high speed pwm controller

**Test Data Document:**

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

**Terminal Type And Quantity:**

16 printed circuit

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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