

View Online at <https://aerobasegroup.com/nsn/5962-01-262-1267>

**Body Length:**

0.405 inches

**Body Width:**

0.310 inches

**Body Height:**

0.185 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

**Features Provided:**

Monolithic and programmable

**Inclosure Material:**

Metal or plastic or ceramic

**Inclosure Configuration:**

Dual-in-line

**Input Circuit Pattern:**

4 input

**Design Function And Quantity:**

1 modulator, regulator pulse width

**Case Outline Source And Designator:**

D-4 mil-m-38510

**Terminal Surface Treatment:**

Solder

**Product Name:**

Microcircuit, linear, programmable primary side pulse width modulator, monolithic silicon

**Voltage Rating And Type Per Characteristic:**

30.0 volts total supply

**Test Data Document:**

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

**Terminal Type And Quantity:**

8 printed circuit

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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