

View Online at <https://aerobasegroup.com/nsn/5962-01-356-8600>

**Overall Length:**

0.405 inches

**Overall Height:**

Between 0.325 inches and 0.400 inches

**Body Length:**

10.29 millimeters

**Body Width:**

Between 5.59 millimeters and 7.87 millimeters

**Body Height:**

3.56 millimeters

**Maximum Power Dissipation Rating:**

800.0 milliwatts

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Storage Temperature Range:**

-55.0/+125.0 degrees celsius

**Features Provided:**

Monolithic

**Inclosure Material:**

Ceramic

**Inclosure Configuration:**

Dual-in-line

**Input Circuit Pattern:**

2 input

**Design Function And Quantity:**

2 driver, power

**Case Outline Source And Designator:**

D-4 mil-m-38510

**Current Rating Per Characteristic:**

1.50 amperes forward current, peak total value not applicable

**Terminal Surface Treatment:**

Solder

**Product Name:**

Dual mosfet driver

**Voltage Rating And Type Per Characteristic:**

20.0 volts power source

**Time Rating Per Characteristic:**

60.00 nanoseconds delay

**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

**Fiig:**

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