

View Online at <https://aerobasegroup.com/nsn/5962-01-393-7827>

**Body Length:**

10.3 millimeters

**Body Width:**

Between 5.6 millimeters and 7.9 millimeters

**Body Height:**

3.6 millimeters

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**Inclosure Material:**

Ceramic

**Inclosure Configuration:**

Dual-in-line

**Design Function And Quantity:**

1 driver, power

**Current Rating Per Characteristic:**

6.00 amperes forward current, peak total value not applicable

**Terminal Surface Treatment:**

Solder

**Voltage Rating And Type Per Characteristic:**

20.0 volts power source

**Terminal Type And Quantity:**

8 printed circuit

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A458a0