

View Online at <https://aerobasegroup.com/nsn/5962-01-342-9811>

**Body Length:**

0.405 millimeters

**Body Width:**

Between 0.220 millimeters and 0.310 millimeters

**Body Height:**

0.185 millimeters

**Maximum Power Dissipation Rating:**

500.0 milliwatts

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**Inclosure Configuration:**

Dual-in-line

**Input Circuit Pattern:**

1 input

**Design Function And Quantity:**

1 reference, voltage, analog

**Current Rating Per Characteristic:**

1.40 milliamperes reverse current, dc absolute

**Terminal Surface Treatment:**

Solder

**Voltage Rating And Type Per Characteristic:**

40.0 volts absolute input

**Nuclear Hardness Critical Feature:**

Hardened

**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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