

View Online at <https://aerobasegroup.com/nsn/5962-01-382-3327>

**Overall Length:**

Between 0.370 inches and 0.400 inches

**Overall Height:**

Between 0.270 inches and 0.360 inches

**Overall Width:**

Between 0.300 inches and 0.320 inches

**Body Length:**

Between 0.370 inches and 0.400 inches

**Body Width:**

Between 0.240 inches and 0.260 inches

**Body Height:**

Between 0.125 inches and 0.155 inches

**Operating Temperature Range:**

+0.0/+70.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**End Application:**

Voltage calibrator

**Features Provided:**

Bipolar

**Inclosure Material:**

Plastic

**Inclosure Configuration:**

Dual-in-line

**Input Circuit Pattern:**

2 input

**Design Function And Quantity:**

1 amplifier, comparator

**Current Rating Per Characteristic:**

20.00 milliamperes average forward current averaged over a full 60-hz cycle not applicable

**Product Name:**

Bipolar high speed comparator, precision

**Voltage Rating And Type Per Characteristic:**

-7.0 volts input line and 7.0 volts input line

**Time Rating Per Characteristic:**

16.00 nanoseconds propagation delay

**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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