

View Online at <https://aerobasegroup.com/nsn/5962-01-503-2333>

**Body Length:**

0.115 inches

**Body Width:**

0.051 inches

**Body Height:**

0.037 inches

**Operating Temperature Range:**

-40.0/+85.0 degrees celsius

**Features Provided:**

Electrostatic sensitive

**Inclosure Material:**

Plastic

**Inclosure Configuration:**

Dual-in-line

**Input Circuit Pattern:**

1 input

**Criticality Code Justification:**

Cbbl

**Design Function And Quantity:**

1 reference, voltage, analog

**Product Name:**

Precision micropower shunt voltage reference

**Voltage Rating And Type Per Characteristic:**

5.0 volts output

**Special Features:**

Absolute maximum fwd current is 10 milliamps & absolute maximum reverse current is 20 milliamps & min operating reverse current is 54 microamps & initial reverse breakdown voltage is 5.0v porm 0.5%.

**Terminal Type And Quantity:**

3 gullwing

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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