

View Online at <https://aerobasegroup.com/nsn/5962-01-551-0744>

**Body Length:**

Between 0.110 inches and 0.120 inches

**Body Width:**

Between 0.047 inches and 0.055 inches

**Body Height:**

0.037 inches

**Maximum Power Dissipation Rating:**

306.0 milliwatts

**Operating Temperature Range:**

-40.0/+85.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**Features Provided:**

Electrostatic sensitive

**Inclosure Material:**

Plastic

**Inclosure Configuration:**

Dual-in-line

**Input Circuit Pattern:**

1 input

**Design Function And Quantity:**

1 reference, voltage, analog

**Product Name:**

Precision micropower shunt voltage reference

**Voltage Rating And Type Per Characteristic:**

2.5 volts output

**Special Features:**

Reverse current operating range 60.0 microamps to 15.0 milliamps; absolute ratings - reverse current 20.0 milliamps; forward current 10.0 milliamps; esd susceptibili type 2.0 kilovolts

**Terminal Type And Quantity:**

3 gullwing

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

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