

View Online at <https://aerobasegroup.com/nsn/5962-01-453-0023>

**Body Length:**

0.115 inches

**Body Width:**

0.051 inches

**Body Height:**

0.037 inches

**Maximum Power Dissipation Rating:**

306.0 milliwatts

**Operating Temperature Range:**

-40.0/+85.0 degrees celsius

**End Application:**

An/arc-22

**Inclosure Material:**

Plastic

**Inclosure Configuration:**

Dual-in-line

**Input Circuit Pattern:**

1 input

**Design Function And Quantity:**

1 reference, voltage, analog

**Product Name:**

Microcircuit, linear-voltage reference, micropower

**Voltage Rating And Type Per Characteristic:**

2.5 volts output

**Special Features:**

Qabsolute maximum fwd current is 10 milliamps and absolute maximum reverse current is 20 millamps and min operating reverse current is 54 microamps and initial reverse breakdown voltage is 2.5 volts porm 1.0 percent, (class c)

**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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