

View Online at <https://aerobasegroup.com/nsn/5961-01-374-7148>

**Inclosure Material:**

Plastic

**Overall Length:**

Between 2.8 millimeters and 3.0 millimeters

**Overall Height:**

1.1 millimeters

**Overall Width:**

Between 1.2 millimeters and 1.4 millimeters

**Joint Electronic Device Engineering Council/jedec/case Outline Designation:**

Sot-23

**Mounting Method:**

Terminal

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

6.0 regulator voltage, dc

**Current Rating Per Characteristic:**

5.00 milliamperes all primaries horsepower metric

**Maximum Operating Temperature Per Measurement Point:**

175.0 degrees celsius junction

**Special Features:**

Lead number 2 is not connected

**Terminal Type And Quantity:**

2 uninsulated wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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