

View Online at <https://aerobasegroup.com/nsn/5961-01-375-0811>

**Inclosure Material:**

Plastic

**Overall Length:**

Between 0.110 inches and 0.118 inches

**Overall Height:**

0.430 inches

**Overall Width:**

0.047 inches

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

Sot-23

**Mounting Method:**

Terminal

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

28.0 reverse voltage, instantaneous

**Current Rating Per Characteristic:**

50.00 nanoamperes forward current, average peak

**Capacitance Rating In Picofarads:**

1.2

**Terminal Type And Quantity:**

2 uninsulated wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A110a0