

View Online at <https://aerobasegroup.com/nsn/5961-00-264-5093>

**Inclosure Material:**

Metal

**Terminal Length:**

0.500 inches

**Internal Configuration:**

Junction contact

**Mounting Method:**

Terminal

**Terminal Circle Diameter:**

0.100 inches

**Features Provided:**

Hermetically sealed case

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

12.0 breakdown voltage, collector-to-emitter, base open and 30.0 breakdown voltage, collector-to-emitter, with base short-circuited to emitter and 5.0 breakdown voltage, emitter-to-base, collector open

**Current Rating Per Characteristic:**

1.00 milliamperes source cutoff current

**Special Features:**

Min. Voltage; junction pattern arrangement: npn

**Terminal Type And Quantity:**

3 uninsulated wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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