

View Online at <https://aerobasegroup.com/nsn/5961-00-924-4052>

**Inclosure Material:**

Metal

**Overall Length:**

0.335 inches

**Terminal Length:**

Between 1.000 inches and 1.620 inches

**Overall Diameter:**

Between 0.360 inches and 0.400 inches

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

Do-3

**Mounting Method:**

Terminal

**Features Provided:**

Hermetically sealed case

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

100.0 reverse voltage, peak

**Current Rating Per Characteristic:**

35.00 amperes forward current, average absolute

**Maximum Operating Temperature Per Measurement Point:**

175.0 degrees celsius ambient air

**Terminal Type And Quantity:**

2 uninsulated wire lead

**Specification Data:**

80131-release4543 professional/industrial association specification

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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