

View Online at <https://aerobasegroup.com/nsn/5961-01-134-1309>

**Inclosure Material:**

Metal

**Overall Length:**

2.500 inches

**End Application:**

Multi-hull 03950

**Mounting Facility Quantity:**

1

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

To-94

**Mounting Method:**

Threaded stud

**Features Provided:**

Hermetically sealed case

**Overall Width Across Flats:**

Between 1.031 inches and 1.062 inches

**Thread Size:**

0.500 inches

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

600.0 off-state voltage, rms total

**Current Rating Per Characteristic:**

70.00 amperes forward current, total rms pascal

**Maximum Operating Temperature Per Measurement Point:**

125.0 degrees celsius case

**Thread Series Designator:**

Unf

**Terminal Type And Quantity:**

3 insulated wire lead w/terminal lug

**Specification Data:**

80131-release5386 professional/industrial association specification

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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