

View Online at <https://aerobasegroup.com/nsn/5961-00-147-7231>

**Inclosure Material:**

Metal

**Overall Length:**

Between 0.195 inches and 0.215 inches

**Overall Diameter:**

Between 0.440 inches and 0.460 inches

**Mounting Facility Quantity:**

1

**Mounting Method:**

Threaded stud

**Features Provided:**

Hermetically sealed case

**Thread Size:**

0.138 inches

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

60.0 breakdown voltage, collector-to-base, emitter open and 10.0 breakdown voltage, collector-to-emitter, base open

**Current Rating Per Characteristic:**

50.00 milliamperes source cutoff current and 25.00 milliamperes emitter current, dc

**Power Rating Per Characteristic:**

40.0 watts total power dissipation

**Special Features:**

voltage

**Thread Series Designator:**

Unc

**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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