

View Online at <https://aerobasegroup.com/nsn/5961-00-810-2763>

**Overall Height:**

0.560 inches

**Overall Diameter:**

1.280 inches

**Internal Configuration:**

Junction contact

**Internal Junction Configuration:**

Npn

**Features Provided:**

Hermetically sealed case

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

150.0 breakdown voltage, collector-to-emitter, base open

**Current Rating Per Characteristic:**

7.50 amperes source cutoff current

**Power Rating Per Characteristic:**

150.0 watts small-signal input power, common-collector

**Terminal Type And Quantity:**

1 uninsulated wire lead and 2 solder stud

**Specification Data:**

80131-fia2700 professional/industrial association standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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