

View Online at <https://aerobasegroup.com/nsn/5961-00-829-0781>

**Inclosure Material:**

Metal

**Overall Length:**

2.050 inches

**Mounting Facility Quantity:**

1

**Internal Configuration:**

Junction contact

**Mounting Method:**

Threaded stud

**Features Provided:**

Hermetically sealed case

**Overall Width Across Flats:**

0.875 inches

**Thread Size:**

0.250 inches

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

1.0 collector to base voltage, dc

**Current Rating Per Characteristic:**

3.00 amperes repetitive peak forward current megahertz

**Power Rating Per Characteristic:**

1.1 watts small-signal input power, common-collector

**Transfer Ratio:**

60.0 static forward current transfer ratio, common-emitter

**Special Features:**

Junction pattern arrangement: npn

**Thread Series Designator:**

Unf

**Terminal Type And Quantity:**

3 pin

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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