

View Online at <https://aerobasegroup.com/nsn/5961-00-473-1870>

**Inclosure Material:**

Metal

**Overall Length:**

Between 0.215 inches and 0.320 inches

**Mounting Facility Quantity:**

1

**Internal Configuration:**

Junction contact

**Electrode Internally-electrically Connected To Case:**

Emitter

**Mounting Method:**

Threaded stud

**Features Provided:**

Hermetically sealed case

**Overall Width Across Flats:**

Between 0.424 inches and 0.437 inches

**Thread Size:**

0.190 inches

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

30.0 breakdown voltage, collector-to-emitter, base open and 4.0 breakdown voltage, emitter-to-base, collector open and 65.0 collector to emitter voltage, dc with specified circuit between base and emitter

**Current Rating Per Characteristic:**

4.50 amperes source cutoff current

**Power Rating Per Characteristic:**

2.6 watts small-signal input power, common-collector preset

**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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