

View Online at <https://aerobasegroup.com/nsn/5961-00-917-9379>

**Inclosure Material:**

Metal

**Overall Length:**

1.390 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:**

400.0 reverse voltage, peak

**Current Rating Per Characteristic:**

10.00 amperes forward current, average absolute

**Power Rating Per Characteristic:**

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

**Maximum Operating Temperature Per Measurement Point:**

160.0 degrees celsius ambient air

**Special Features:**

Junction pattern arrangement: pn

**Thread Series Designator:**

Unc

**Terminal Type And Quantity:**

4 tab, solder lug and 1 threaded stud

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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