

View Online at <https://aerobasegroup.com/nsn/5961-01-117-8262>

**Inclosure Material:**

Metal

**Overall Length:**

8.000 inches

**Mounting Facility Quantity:**

1

**Internal Configuration:**

Junction contact

**Mounting Method:**

Threaded stud

**Features Provided:**

Hermetically sealed case

**Overall Width Across Flats:**

1.062 inches

**Thread Size:**

0.500 inches

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

200.0 reverse voltage, peak and 3.0 gate trigger voltage, dc

**Current Rating Per Characteristic:**

40.00 amperes source cutoff current horsepower metric and 150.00 milliamperes forward current, total rms preset

**Power Rating Per Characteristic:**

10.0 watts small-signal input power, common-collector blank

**Special Features:**

Junction pattern arrangement: pnpn

**Thread Series Designator:**

Unf

**Terminal Type And Quantity:**

3 tab, solder lug

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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