

View Online at <https://aerobasegroup.com/nsn/5961-01-344-2557>

**Inclosure Material:**

Metal

**Overall Length:**

2.637 inches

**Mounting Facility Quantity:**

1

**Internal Configuration:**

Junction contact

**Mounting Method:**

Threaded stud

**Features Provided:**

Hermetically sealed case

**Overall Width Across Flats:**

1.227 inches

**Thread Size:**

0.250 inches

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

900.0 forward voltage, dc

**Current Rating Per Characteristic:**

70.00 amperes forward current, average absolute and 150.00 milliamperes forward current, total rms megawatts

**Special Features:**

Junction pattern arrangement: pnpn

**Thread Series Designator:**

Unf

**Terminal Type And Quantity:**

2 tab, solder lug and 1 threaded stud

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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