

View Online at <https://aerobasegroup.com/nsn/5961-00-477-1649>

**Inclosure Material:**

Metal

**Overall Length:**

0.565 inches

**Overall Height:**

0.565 inches

**Overall Diameter:**

1.650 inches

**Internal Configuration:**

Junction contact

**Mounting Method:**

Press fit

**Features Provided:**

Hermetically sealed case

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

900.0 breakover voltage, dc

**Current Rating Per Characteristic:**

175.00 amperes source cutoff current of standard range

**Power Rating Per Characteristic:**

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

**Maximum Operating Temperature Per Measurement Point:**

120.0 degrees celsius case

**Special Features:**

Junction pattern arrangement: pnpn

**Terminal Type And Quantity:**

2 uninsulated wire lead w/terminal lug and 1 case

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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