

View Online at <https://aerobasegroup.com/nsn/5961-00-882-4153>

**Inclosure Material:**

Metal and plastic

**Overall Length:**

0.650 inches

**Overall Height:**

0.169 inches

**Overall Width:**

0.250 inches

**Function For Which Designed:**

Phototransistor

**Mounting Facility Quantity:**

1

**Mounting Method:**

Threaded hole

**Thread Size:**

0.060 inches

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

50.0 collector-to-emitter voltage, instantaneous and 7.0 emitter to collector voltage, dc

**Current Rating Per Characteristic:**

2.00 milliamperes collector cutoff current, dc, emitter open and 5.00 milliamperes peak forward surge current

**Power Rating Per Characteristic:**

50.0 milliwatts small-signal input power, common-collector absolute

**Maximum Operating Temperature Per Measurement Point:**

125.0 degrees celsius ambient air

**Thread Series Designator:**

Unf

**Terminal Type And Quantity:**

2 unthreaded hole

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

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