

View Online at <https://aerobasegroup.com/nsn/5961-01-131-5786>

**Inclosure Material:**

Plastic

**Overall Length:**

Between 0.140 inches and 0.210 inches

**Terminal Length:**

0.400 inches

**Overall Diameter:**

Between 0.190 inches and 0.210 inches

**Function For Which Designed:**

Phototransistor

**Mounting Method:**

Terminal

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

80.0 collector to base voltage/static/emitter open and 30.0 collector to emitter voltage/static/base open and 5.0 emitter to base voltage, static, collector open

**Current Rating Per Characteristic:**

25.00 milliamperes source cutoff current

**Power Rating Per Characteristic:**

200.0 milliwatts small-signal input power, common-collector preset

**Maximum Operating Temperature Per Measurement Point:**

85.0 degrees celsius junction

**Terminal Type And Quantity:**

3 uninsulated wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

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