

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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