

View Online at <https://aerobasegroup.com/nsn/5961-01-059-1222>

Inclosure Material:

Plastic

Overall Length:

Between 0.580 inches and 0.620 inches

Overall Height:

Between 0.170 inches and 0.196 inches

Overall Width:

Between 0.515 inches and 0.535 inches

Mounting Facility Quantity:

1

Internal Configuration:

Junction contact-darlington connected

Internal Junction Configuration:

Npn

Mounting Method:

Bracket and unthreaded hole

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

3.0 base to emitter voltage, dc and 60.0 breakdown voltage, collector-to-emitter, base open and 60.0 collector to base voltage, dc and 50.0 emitter to base voltage, dc

Current Rating Per Characteristic:

2.00 milliamperes zero-gate-voltage source current absolute and 1.00 milliamperes zero-gate-voltage source current preset and 2.00 milliamperes zero-gate-voltage source current major

Power Rating Per Characteristic:

125.0 watts small-signal input power, common-collector absolute

Maximum Operating Temperature Per Measurement Point:

150.0 degrees celsius junction

Terminal Type And Quantity:

3 insulated wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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