

View Online at <https://aerobasegroup.com/nsn/5961-01-379-4684>

Inclosure Material:

Plastic

Overall Length:

Between 0.110 inches and 0.120 inches

Overall Height:

Between 0.030 inches and 0.047 inches

Overall Width:

Between 0.083 inches and 0.098 inches

Internal Configuration:

Junction contact

Mounting Method:

Terminal

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

50.0 collector to emitter voltage, dc with base short-circuited to emitter and 45.0 collector to emitter voltage/static/base open and 5.0 emitter to base voltage, static, collector open

Current Rating Per Characteristic:

500.00 milliamperes source cutoff current

Power Rating Per Characteristic:

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

Maximum Operating Temperature Per Measurement Point:

175.0 degrees celsius ambient air

Special Features:

Junction pattern arrangement: npn

Terminal Type And Quantity:

3 beam lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

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