

View Online at <https://aerobasegroup.com/nsn/5961-01-315-9615>

Inclosure Material:

Plastic

Overall Length:

0.880 inches

Terminal Length:

0.500 inches

Overall Height:

0.175 inches

Overall Width:

0.420 inches

Mounting Facility Quantity:

1

Internal Configuration:

Junction contact

Electrode Internally-electrically Connected To Case:

Collector

Mounting Method:

Terminal and unthreaded hole

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

350.0 collector to base voltage/static/emitter open and 350.0 collector to emitter voltage/static/base open and 6.0 emitter to base voltage, static, collector open

Current Rating Per Characteristic:

500.00 milliamperes source cutoff current and 250.00 milliamperes source cutoff current

Power Rating Per Characteristic:

2.0 watts small-signal input power, common-collector

Transfer Ratio:

25.0 static forward current transfer ratio, common-emitter

Special Features:

Junction pattern arrangement: npn

Terminal Type And Quantity:

3 pin

Specification Data:

80131-release-6588a government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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