

View Online at <https://aerobasegroup.com/nsn/5961-00-493-5821>

Inclosure Material:

Plastic

Overall Length:

Between 0.480 inches and 0.515 inches

Terminal Length:

0.312 inches

Overall Height:

0.200 inches

Overall Width:

Between 0.480 inches and 0.515 inches

Internal Configuration:

Junction contact

Mounting Method:

Terminal

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

5.0 breakdown voltage, emitter-to-base, collector open

Current Rating Per Characteristic:

6.00 amperes source cutoff current and 6.00 amperes source cutoff current

Power Rating Per Characteristic:

666.0 milliwatts small-signal input power, common-collector

Maximum Operating Temperature Per Measurement Point:

200.0 degrees celsius junction

Special Features:

Junction pattern arrangement: npn

Terminal Type And Quantity:

2 pin

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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