

View Online at <https://aerobasegroup.com/nsn/5961-01-223-0547>

Inclosure Material:

Plastic

Overall Length:

0.135 inches

Terminal Length:

0.500 inches

Overall Height:

0.209 inches

Overall Width:

0.150 inches

Mounting Method:

Terminal

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

50.0 collector to base voltage/static/emitter open and 45.0 collector-to-emitter, substaining voltage, base open-circuited and 5.0 emitter to base voltage, static, collector open

Current Rating Per Characteristic:

500.00 milliamperes repetitive peak forward current blank

Transfer Ratio:

100.0 small-signal short-circuit forward current transfer ratio, common-emitter and 600.0 small-signal short-circuit forward current transfer ratio, common-emitter

Maximum Operating Temperature Per Measurement Point:

150.0 degrees celsius junction

Terminal Type And Quantity:

2 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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