

View Online at <https://aerobasegroup.com/nsn/5961-00-110-9052>

Inclosure Material:

Metal

Overall Length:

0.210 inches

Terminal Length:

0.500 inches

Overall Diameter:

0.230 inches

Internal Configuration:

Junction contact

Electrode Internally-electrically Connected To Case:

Collector

Mounting Method:

Terminal

Features Provided:

Hermetically sealed case

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

0.7 gate trigger voltage, dc and 1.2 on-state voltage, dc

Current Rating Per Characteristic:

250.00 milliamperes forward current, total rms nanoamperes and 100.00 microamperes forward current, total rms peak

Maximum Operating Temperature Per Measurement Point:

159.0 degrees celsius ambient air

Special Features:

Junction pattern arrangement: pnpn

Terminal Type And Quantity:

3 uninsulated wire lead

Specification Data:

80131-release4401 professional/industrial association specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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