

View Online at <https://aerobasegroup.com/nsn/5961-01-083-2910>

Inclosure Material:

Plastic

Overall Length:

Between 0.270 inches and 0.410 inches

Overall Height:

Between 0.130 inches and 0.190 inches

Overall Width:

Between 0.190 inches and 0.230 inches

Mounting Facility Quantity:

1

Internal Configuration:

Junction contact

Mounting Method:

Unthreaded hole

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

50.0 breakdown voltage, collector-to-base, emitter open and 40.0 breakdown voltage, collector-to-emitter, base open and 12.0 breakdown voltage, emitter-to-base, collector open

Current Rating Per Characteristic:

Between 100.00 milliamperes source cutoff current and 2.00 amperes source cutoff current

Power Rating Per Characteristic:

2.0 watts small-signal input power, common-collector

Maximum Operating Temperature Per Measurement Point:

100.0 degrees celsius junction

Special Features:

Junction pattern arrangement: npn

Terminal Type And Quantity:

3 pin

Specification Data:

80131-release6599 professional/industrial association specification

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A110a0