

View Online at <https://aerobasegroup.com/nsn/5961-00-898-9365>

Inclosure Material:

Metal

Overall Length:

0.360 inches

Terminal Length:

0.250 inches

Overall Diameter:

0.150 inches

Mounting Facility Quantity:

1

Internal Configuration:

Junction contact

Internal Junction Configuration:

Pnp

Mounting Method:

Unthreaded hole

Features Provided:

Hermetically sealed case

Thread Size:

0.190 inches

Semiconductor Material:

Germanium

Voltage Rating In Volts Per Characteristic:

80.0 breakdown voltage, collector-to-base, emitter open and 28.0 breakdown voltage, emitter-to-base, collector open and 60.0 breakdown voltage, collector-to-emitter, base open

Current Rating Per Characteristic:

Between 500.00 milliamperes source cutoff current and 3.50 amperes source cutoff current

Power Rating Per Characteristic:

454.0 milliwatts small-signal input power, common-collector

Maximum Operating Temperature Per Measurement Point:

100.0 degrees celsius junction

Thread Series Designator:

Unf

Terminal Type And Quantity:

3 tab, solder lug

Specification Data:

80131-release2121 professional/industrial association specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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