

View Online at <https://aerobasegroup.com/nsn/5961-01-024-3757>

Inclosure Material:

Metal

Overall Length:

0.505 inches

Mounting Facility Quantity:

1

Electrode Internally-electrically Connected To Case:

Anode

Mounting Method:

Threaded stud

Features Provided:

Hermetically sealed case

Overall Width Across Flats:

0.562 inches

Thread Size:

0.250 inches

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

100.0 breakover voltage, dc

Current Rating Per Characteristic:

16.00 amperes source cutoff current

Power Rating Per Characteristic:

1.0 watts small-signal input power, common-collector blank

Maximum Operating Temperature Per Measurement Point:

120.0 degrees celsius junction

Thread Series Designator:

Unf

Terminal Type And Quantity:

1 threaded stud and 2 tab, solder lug

Specification Data:

80131-release4957 professional/industrial association specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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