

View Online at <https://aerobasegroup.com/nsn/5961-00-172-7885>

Inclosure Material:

Metal

Overall Length:

2.500 inches

Mounting Facility Quantity:

1

Internal Configuration:

Junction contact

Mounting Method:

Threaded stud

Features Provided:

Hermetically sealed case

Overall Width Across Flats:

1.250 inches

Thread Size:

0.500 inches

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

300.0 breakover voltage, dc

Current Rating Per Characteristic:

175.00 amperes source cutoff current

Power Rating Per Characteristic:

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

Special Features:

Junction pattern arrangement: pnpn

Thread Series Designator:

Unf

Terminal Type And Quantity:

1 threaded stud and 3 tab, solder lug

Specification Data:

80131-release5099 professional/industrial association specification

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A110a0