

View Online at <https://aerobasegroup.com/nsn/5961-00-493-0401>

Inclosure Material:

Metal

Overall Length:

0.365 inches

Overall Diameter:

0.503 inches

Internal Configuration:

Junction contact

Electrode Internally-electrically Connected To Case:

Gate

Mounting Method:

Press fit

Features Provided:

Hermetically sealed case

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

50.0 breakover voltage, dc

Current Rating Per Characteristic:

7.00 amperes source cutoff current

Power Rating Per Characteristic:

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

Maximum Operating Temperature Per Measurement Point:

100.0 degrees celsius junction

Special Features:

Junction pattern arrangement: pnpn

Terminal Type And Quantity:

2 tab, solder lug and 1 case

Specification Data:

80131-release5700 professional/industrial association specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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