

View Online at <https://aerobasegroup.com/nsn/5961-01-043-6260>

Inclosure Material:

Metal

Overall Length:

0.625 inches

Mounting Facility Quantity:

1

Internal Configuration:

Junction contact

Mounting Method:

Threaded stud

Features Provided:

Hermetically sealed case

Overall Width Across Flats:

Between 0.551 inches and 0.559 inches

Thread Size:

0.250 inches

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

200.0 repetitive peak reverse voltage and 250.0 nonrepetitive peak reverse voltage

Current Rating Per Characteristic:

13.00 amperes forward current, total rms universal

Power Rating Per Characteristic:

5.0 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

Thread Series Designator:

Unf

Terminal Type And Quantity:

3 tab, solder lug

Specification Data:

80131-release6291 professional/industrial association specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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