

View Online at <https://aerobasegroup.com/nsn/5961-01-185-4251>

Inclosure Material:

Metal

Overall Length:

0.645 inches

Overall Height:

0.135 inches

Overall Width:

0.495 inches

Mounting Facility Quantity:

1

Internal Configuration:

Junction contact

Mounting Method:

Unthreaded hole

Features Provided:

Hermetically sealed case

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

400.0 repetitive peak off-state voltage

Current Rating Per Characteristic:

10.00 amperes forward current, total rms horsepower metric and 100.00 amperes peak forward surge current absolute and 2.00 amperes forward current, total rms blank

Power Rating Per Characteristic:

10.0 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

Terminal Type And Quantity:

3 pin

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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