

View Online at <https://aerobasegroup.com/nsn/5961-00-496-6920>

Inclosure Material:

Metal

Overall Length:

0.210 inches

Terminal Length:

0.250 inches

Overall Diameter:

0.230 inches

Joint Electronic Device Engineering Council/jedec/case Outline Designation:

To-18

Electrode Internally-electrically Connected To Case:

Gate

Mounting Method:

Terminal

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

30.0 reverse voltage, instantaneous

Current Rating Per Characteristic:

5.00 milliamperes zero-gate-voltage source current horsepower metric and 1.50 milliamperes drain current peak

Power Rating Per Characteristic:

300.0 milliwatts any acceptable horsepower metric

Maximum Operating Temperature Per Measurement Point:

125.0 degrees celsius ambient air

Terminal Type And Quantity:

3 uninsulated wire lead

Specification Data:

80131-release5472 professional/industrial association specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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