

View Online at <https://aerobasegroup.com/nsn/5961-00-768-2963>

Inclosure Material:

Metal

Overall Length:

1.060 inches

Mounting Facility Quantity:

1

Internal Configuration:

Junction contact

Electrode Internally-electrically Connected To Case:

Anode

Mounting Method:

Threaded stud

Features Provided:

Hermetically sealed case

Overall Width Across Flats:

1.060 inches

Thread Size:

0.500 inches

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

10.0 forward voltage, peak and 5.0 reverse gate to source voltage

Current Rating Per Characteristic:

130.00 milliamperes zero-gate-voltage source current horsepower metric

Power Rating Per Characteristic:

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

Special Features:

Junction pattern arrangement: pnpn

Thread Series Designator:

Unf

Terminal Type And Quantity:

2 uninsulated wire lead w/terminal lug and 1 insulated wire lead w/terminal lug and 1 threaded stud

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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