

View Online at <https://aerobasegroup.com/nsn/5961-00-079-6951>

Inclosure Material:

Metal

Overall Length:

0.400 inches

Overall Diameter:

0.562 inches

Mounting Facility Quantity:

1

Mounting Method:

Threaded stud

Thread Size:

0.250 inches

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

10.0 peak positive gate voltage

Current Rating Per Characteristic:

3.00 amperes forward current, total rms blank

Power Rating Per Characteristic:

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

Maximum Operating Temperature Per Measurement Point:

100.0 degrees celsius ambient air

Special Features:

Internal junction configuration, pnpn

Thread Series Designator:

Unf

Terminal Type And Quantity:

2 uninsulated wire lead and 1 threaded stud

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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