

View Online at <https://aerobasegroup.com/nsn/5961-00-967-8107>

Inclosure Material:

Metal

Overall Length:

0.344 inches

Overall Diameter:

0.284 inches

Mounting Facility Quantity:

1

Mounting Method:

Threaded stud

Thread Size:

0.112 inches

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

100.0 breakover voltage, dc

Current Rating Per Characteristic:

80.00 amperes forward current, average absolute

Power Rating Per Characteristic:

500.0 milliwatts 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:

Unc

Terminal Type And Quantity:

1 threaded stud and 1 uninsulated wire lead and 1 case

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

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