

View Online at <https://aerobasegroup.com/nsn/5961-00-166-3922>

Inclosure Material:

Metal

Overall Length:

1.540 inches

Overall Height:

0.410 inches

Overall Width:

1.010 inches

Mounting Facility Quantity:

2

Electrode Internally-electrically Connected To Case:

Anode

Mounting Method:

Unthreaded hole

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

100.0 reverse voltage, peak

Current Rating Per Characteristic:

260.00 amperes peak forward surge current

Power Rating Per Characteristic:

5.0 watts small-signal input power, common-collector not applicable

Maximum Operating Temperature Per Measurement Point:

125.0 degrees celsius ambient air

Test Data Document:

82577-928425 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

Terminal Type And Quantity:

1 case and 2 pin

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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