

View Online at <https://aerobasegroup.com/nsn/5961-01-058-4792>

Inclosure Material:

Plastic

Overall Length:

Between 0.360 inches and 0.400 inches

Terminal Length:

Between 0.297 inches and 0.327 inches

Overall Height:

Between 0.170 inches and 0.190 inches

Overall Width:

Between 0.285 inches and 0.315 inches

Mounting Method:

Terminal

Terminal Circle Diameter:

Between 0.240 inches and 0.260 inches

Features Provided:

Mounting hardware

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

30.0 nonrepetitive peak reverse voltage, peak total value, gate terminal open-circuited and 30.0 repetitive peak reverse voltage

Current Rating Per Characteristic:

75.00 amperes source cutoff current outside diameter

Power Rating Per Characteristic:

500.0 milliwatts small-signal input power, common-collector blank

Maximum Operating Temperature Per Measurement Point:

110.0 degrees celsius junction

Terminal Type And Quantity:

3 pin

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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