

View Online at <https://aerobasegroup.com/nsn/5961-01-608-2718>

Inclosure Material:

Plastic

Overall Length:

Between 2.80 millimeters and 3.05 millimeters

Overall Height:

Between 0.89 millimeters and 1.09 millimeters

Overall Width:

Between 2.10 millimeters and 2.49 millimeters

Function For Which Designed:

Rectifier

Mounting Facility Quantity:

3

Internal Junction Configuration:

Pnpnp

Mounting Method:

Terminal

Overall Width Across Flats:

Between 1.19 millimeters and 1.40 millimeters

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

200.0 repetitive peak off-state voltage and 200.0 repetitive peak reverse voltage

Current Rating Per Characteristic:

0.80 amperes on-state current, rms total and 0.51 amperes on-state current, average

Power Rating Per Characteristic:

350.0 milliwatts total power dissipation

Product Name:

Surface mount scr cmps5062

Special Features:

Storage temperature - minus 65 to plus 150 degrees 'c'; operating junction temperature - minus 65 to plus 125 degree 'c'; sot-23 case

Terminal Type And Quantity:

3 tab, solder lug

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A110a0