

View Online at <https://aerobasegroup.com/nsn/5961-01-364-8471>

Overall Length:

Between 0.650 inches and 0.680 inches

Overall Height:

Between 0.370 inches and 0.400 inches

Overall Width:

Between 0.380 inches and 0.410 inches

Operating Temperature Range:

-55.0/+150.0 degrees celsius

Circuit Connection Style Designator:

Bridge 1 phase

Absolute Maximum Voltage Rating In Volts Per Characteristic:

1.6 forward voltage, total rms and 500.0 working peak reverse voltage

Absolute Maximum Current Rating Per Characteristic:

10.00 amperes forward current, average and 10.00 microamperes reverse current, instantaneous

Mounting Method:

Unthreaded hole

Material:

Silicon

Precious Material And Location:

Lead material silver

Terminal Type And Quantity:

2 tab, solder lug

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A503h0