

View Online at <https://aerobasegroup.com/nsn/5961-01-645-3677>

Overall Length:

4.70 millimeters

Overall Height:

2.40 millimeters

Overall Width:

3.80 millimeters

Operating Temperature Range:

-55.0 to 150.0 degrees celsius

End Application:

V-22 aircraft

Circuit Connection Style Designator:

Half-wave 1 phase

Absolute Maximum Voltage Rating In Volts Per Characteristic:

40.0 working peak reverse voltage, peak total value

Absolute Maximum Current Rating Per Characteristic:

1.0 amperes forward current, average

Mounting Method:

Surface

Product Name:

Semiconductor device, rectifier

Material:

Silicon

Terminal Type And Quantity:

2 tab

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A503h0