

View Online at <https://aerobasegroup.com/nsn/5961-01-485-7797>

Overall Length:

1.875 inches

Overall Diameter:

0.270 inches

Operating Temperature Range:

-55.0/+50.0 degrees celsius

Absolute Maximum Voltage Rating In Volts Per Characteristic:

4000.0 reverse voltage, peak

Absolute Maximum Current Rating Per Characteristic:

0.50 milliamperes reverse current, dc

Mounting Method:

Terminal

Special Features:

1 average forward voltage 6.5 volts at 3.0 amps at 25.0 degrees c; average current 2.0 amps at 50.0 degrees c; storage temperature minus 55.0 to plus 150.0 degrees c; terminal length 0.750 inches ; terminal diameter 0.050 inches

Material:

Silicon

Terminal Type And Quantity:

2 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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