

View Online at <https://aerobasegroup.com/nsn/5962-01-512-9774>

Overall Height:

1.750 millimeters

Body Length:

5.00 millimeters

Body Width:

4.00 millimeters

Operating Temperature Range:

-40.0/+85.0 degrees celsius

Storage Temperature Range:

-65.0/+150.0 degrees celsius

End Application:

Arc 169 solid

Features Provided:

Electrostatic sensitive and w/short circuit protection

Inclosure Configuration:

Dual-in-line

Input Circuit Pattern:

2 input

Criticality Code Justification:

Cbbl

Design Function And Quantity:

1 reference, voltage, analog

Product Name:

Precision micropower, low dropout, voltage reference

Voltage Rating And Type Per Characteristic:

-0.3 volts power source and 18.0 volts power source and 2.5 volts output

Special Features:

Initial accuracy porm .005 around 2.500 volts; sleep mode availble with cmos or ttl logic low applied to terminal 3.

Terminal Type And Quantity:

8 gullwing

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A458a0