NSN 5962-01-508-0408

Linear Microcircuit - Page 1 of 1



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- **Body Length:**
- 0.344 inches
- **Body Width:**
- 0.157 inches

Body Height:

0.0693 inches

Operating Tempurature Range:

-40.0/+85.0 degrees celsius

End Application:

Rq-4a global hawk

Features Provided:

Electrostatic sensitive

Inclosure Material:

Plastic

Inclosure Configuration:

Dual-in-line

Input Circuit Pattern:

5 channel and 1 input

Criticality Code Justification:

Cbbl

Design Function And Quantity:

5 monitor, voltage

Current Rating Per Characteristic:

137.00 microamperes forward current, nonrepetitive, peak total value absolute and 250.00 microamperes reverse current, dc absolute

Product Name:

Monitor

Voltage Rating And Type Per Characteristic:

2.85 volts power source and 11.0 volts power source

Time Rating Per Chacteristic:

20.00 microseconds response

Special Features:

Microprocessor voltage monitor w/ 5 independent open drain outputs, monitoring +5v, -5v, +15v, -15v and vdd plus 0.3v to -0.3v inputs, outp voltages of -0.3 or vdd plus 0.3v for ea inp

Terminal Type And Quantity:

14 gullwing

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fiig:

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