

View Online at <https://aerobasegroup.com/nsn/5962-01-394-0521>

Body Length:

Between 0.350 inches and 0.370 inches

Body Height:

Between 0.165 inches and 0.185 inches

Operating Temperature Range:

-55.0/+125.0 degrees celsius

Storage Temperature Range:

-65.0/+150.0 degrees celsius

End Application:

Pacer dawn

Features Provided:

Adjustable and positive outputs and monolithic and electrostatic sensitive

Inclosure Material:

Silicon

Inclosure Configuration:

Can

Input Circuit Pattern:

1 input

Criticality Code Justification:

Feat

Design Function And Quantity:

1 regulator, voltage

Case Outline Source And Designator:

To-39 mil-m-38510

Terminal Surface Treatment:

Solder

Product Name:

Microcircuit, linear, adjustable voltage regulator, positive

Voltage Rating And Type Per Characteristic:

30.0 volts input

Special Features:

Electrostatic discharge sensitive; generic p/n lt1086

Test Data Document:

96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.).

Terminal Type And Quantity:

3 wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

A458a0