

View Online at <https://aerobasegroup.com/nsn/5962-01-456-8503>

Body Length:

Between 0.189 inches and 0.197 inches

Body Width:

Between 0.150 inches and 0.157 inches

Body Height:

Between 0.059 inches and 0.065 inches

Maximum Power Dissipation Rating:

377.0 milliwatts

Operating Temperature Range:

-40.0/+85.0 degrees celsius

Storage Temperature Range:

-65.0/+150.0 degrees celsius

End Application:

C-17a aircraft

Features Provided:

Electrostatic sensitive and bipolar and w/reset and temperature compensated

Inclosure Material:

Plastic

Inclosure Configuration:

Dual-in-line

Design Function And Quantity:

1 reference, voltage, analog

Current Rating Per Characteristic:

-30.00 milliamperes peak forward surge current universal and 30.00 milliamperes peak forward surge current megawatts

Product Name:

Microcircuit, supply voltage supervisor

Voltage Rating And Type Per Characteristic:

20.0 volts total supply and -0.3 volts absolute input and 20.0 volts absolute input

Time Rating Per Characteristic:

500.00 nanoseconds propagation delay time, high to low level output and 500.00 nanoseconds propagation delay time, low to high level output

Special Features:

Small outline (soic) package

Terminal Type And Quantity:

8 gullwing

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

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