

View Online at <https://aerobasegroup.com/nsn/5962-01-371-9494>

Maximum Power Dissipation Rating:

20.0 watts

Operating Temperature Range:

-55.0/+125.0 degrees celsius

Storage Temperature Range:

-65.0/+150.0 degrees celsius

End Application:

Data proc unit e/i fscm 62111

Inclosure Material:

Ceramic

Inclosure Configuration:

Can

Input Circuit Pattern:

2 input

Design Function And Quantity:

1 regulator, voltage

Case Outline Source And Designator:

To-3 mil-m-38510

Current Rating Per Characteristic:

1.50 amperes average forward current averaged over a full 60-hz cycle not applicable

Terminal Surface Treatment:

Solder

Product Name:

Microcircuit, linear, adjustable voltage regulator, monolithic

Voltage Rating And Type Per Characteristic:

40.0 volts input/output differential

Test Data Document:

81349-mil-m-38510 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.). And 96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.).

Terminal Type And Quantity:

2 pin

Specification Data:

67268-77034 government standard

Specification Or Standard:

06 type and y case and a finish

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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