

View Online at <https://aerobasegroup.com/nsn/5962-01-542-9833>

Body Length:

2.900 inches

Body Height:

Between 1.105 inches and 1.115 inches

Maximum Power Dissipation Rating:

12.0 watts

Operating Temperature Range:

-55.0/+125.0 degrees celsius

Storage Temperature Range:

-65.0/+150.0 degrees celsius

Inclosure Configuration:

Dual-in-line

Input Circuit Pattern:

Dual 1 channel

Design Function And Quantity:

1 converter, dc

Current Rating Per Characteristic:

2000.00 milliamperes forward current, peak total value not applicable

Product Name:

Microcircuit, hybrid, linear, 15 volt, dual channel, dc/dc converter

Voltage Rating And Type Per Characteristic:

15.0 volts output

Test Data Document:

67268-mil-std-883 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 67268-mil-std-1835 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.).

Terminal Type And Quantity:

10 pin

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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