

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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