

View Online at <https://aerobasegroup.com/nsn/5962-01-643-3703>

**liilength:**

2.92 millimeters

**liiheight:**

1.22 millimeters

**liiwidth:**

2.84 millimeters

**Body Width:**

1.6 millimeters

**Operating Temperature Range:**

-40.0 to 125.0 degrees celsius

**Storage Temperature Range:**

-65.0 to 150.0 degrees celsius

**Features Provided:**

Electrostatic sensitive and low noise

**Inclosure Configuration:**

Dual-in-line

**Design Function And Quantity:**

1 regulator, voltage

**Current Rating Per Characteristic:**

250.0 milliamperes output

**Product Name:**

Micropower ultra low-dropout regulator

**Voltage Rating And Type Per Characteristic:**

5.0 volts output

**Special Features:**

Overtemperature/overcurrent protection; rohs compliant; fixed inputs

**Terminal Type And Quantity:**

5 flat leads

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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