

View Online at <https://aerobasegroup.com/nsn/5962-01-542-6881>

**Body Length:**

6.6 millimeters

**Body Width:**

6.1 millimeters

**Body Height:**

2.3 millimeters

**Operating Temperature Range:**

-40.0/+125.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**End Application:**

C-17a aircraft

**Features Provided:**

Electrostatic sensitive and bipolar and fixed

**Inclosure Material:**

Plastic

**Inclosure Configuration:**

Flat pack

**Design Function And Quantity:**

1 regulator, voltage

**Current Rating Per Characteristic:**

800.00 milliamperes average forward current averaged over a full 60-hz cycle not applicable

**Product Name:**

Microcircuit, low-dropout linear regulator

**Voltage Rating And Type Per Characteristic:**

20.0 volts input and 5.0 volts output

**Terminal Type And Quantity:**

3 gullwing

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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