

View Online at <https://aerobasegroup.com/nsn/5962-01-625-9357>

**Body Length:**

0.197 inches

**Body Width:**

0.069 inches

**Body Height:**

0.157 inches

**Operating Temperature Range:**

-65.0 to 150.0 degrees celsius

**Inclosure Material:**

Plastic

**Inclosure Configuration:**

Dual-in-line

**Design Function And Quantity:**

1 regulator, current

**Current Rating Per Characteristic:**

30.0 microamperes low input and 500.0 milliamperes absolute output

**Product Name:**

500ma, low noise, ldo micropower regulator

**Voltage Rating And Type Per Characteristic:**

1.5 volts output

**Special Features:**

Wide input voltage: 1.8v to 20v; low dropout voltage 300mv;

**Terminal Type And Quantity:**

8 gullwing

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

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