

View Online at <https://aerobasegroup.com/nsn/5962-01-624-1830>

**Body Length:**

6.60 millimeters

**Body Width:**

4.50 millimeters

**Body Height:**

1.20 millimeters

**Operating Temperature Range:**

-40.0 to 125.0 degrees celsius

**Storage Temperature Range:**

-65.0 to 150.0 degrees celsius

**End Application:**

B-1

**Inclosure Configuration:**

Dual-in-line

**Output Logic Form:**

P-type metal oxide-semiconductor logic

**Design Function And Quantity:**

1 regulator, voltage

**Product Name:**

2a low-dropout voltage regulator

**Voltage Rating And Type Per Characteristic:**

2.5 volts output

**Terminal Type And Quantity:**

20 gullwing

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A458a0