

View Online at <https://aerobasegroup.com/nsn/5962-01-642-9376>

**liilength:**

0.625 inches

**liiheight:**

0.181 inches

**liiwidth:**

0.420 inches

**Operating Temperature Range:**

-40.0 to 125.0 degrees celsius

**Inclosure Configuration:**

Single-in-line

**Product Name:**

High-current low-dropout regulator

**Voltage Rating And Type Per Characteristic:**

3.3 volts output

**Special Features:**

Rohs compliant; 3.0a current; high accuracy; protected against overcurrent faults, reversed input polarity, reversed lead insertion, overtemperature operation and positive and negative transient voltage spikes

**Terminal Type And Quantity:**

3 pin

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A458a0