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**Body Length:**

Between 6.3 millimeters and 6.7 millimeters

**Operating Temperature Range:**

-40.0 to 85.0 degrees celsius

**Inclosure Configuration:**

Single-in-line

**Design Function And Quantity:**

1 register, voltage

**Product Name:**

Lm2940 low dropout regulator

**Voltage Rating And Type Per Characteristic:**

9.0 volts output

**Special Features:**

Dropout voltage 0.5v; output current in excess of 1a

**Terminal Type And Quantity:**

3 pin

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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