

View Online at <https://aerobasegroup.com/nsn/5962-01-588-5659>

**Overall Length:**

0.565 inches

**Body Length:**

0.425 inches

**Body Width:**

0.340 inches

**Body Height:**

0.275 inches

**Operating Temperature Range:**

-40.0/+125.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**End Application:**

Aircraft, sof (ac-130h, mc-130h, ec-130e, hc-130, mc-130w)

**Inclosure Material:**

Plastic

**Inclosure Configuration:**

Single-in-line

**Design Function And Quantity:**

1 regulator, voltage

**Case Outline Source And Designator:**

To-263 joint electron device engineering council

**Terminal Surface Treatment:**

Solder

**Product Name:**

Negative low dropout regulator

**Voltage Rating And Type Per Characteristic:**

15.0 volts output

**Terminal Type And Quantity:**

3 gullwing

**Specification Data:**

27014-I-2990 manufacturers standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A458a0