

View Online at <https://aerobasegroup.com/nsn/5962-01-323-6960>

**Body Length:**

0.820 inches

**Body Width:**

0.690 inches

**Body Height:**

0.270 inches

**Maximum Power Dissipation Rating:**

17.5 milliwatts

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**Features Provided:**

Monolithic

**Inclosure Material:**

Ceramic

**Inclosure Configuration:**

Single-in-line

**Input Circuit Pattern:**

2 input

**Criticality Code Justification:**

Zzzy

**Design Function And Quantity:**

1 regulator, voltage

**Case Outline Source And Designator:**

To-247 joint electron device engineering council

**Terminal Surface Treatment:**

Solder

**Voltage Rating And Type Per Characteristic:**

35.0 volts power source

**Special Features:**

Item must comply with requirements of defense supply center columbus production standard no. Lo4333

**Test Data Document:**

96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.).

**Terminal Type And Quantity:**

4 pin

**Reference Number Differentiating Characteristics:**

Breference number differentiating material will be in accordance with naval inventory control point activity hx quality control. Manufacturing and testing specifications available at the dla icp.

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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