

View Online at <https://aerobasegroup.com/nsn/5962-01-142-7450>

**Body Length:**

0.290 inches

**Body Width:**

Between 0.240 inches and 0.260 inches

**Body Height:**

Between 0.030 inches and 0.085 inches

**Operating Temperature Range:**

-55.0/+150.0 degrees celsius

**Features Provided:**

Monolithic and adjustable and hermetically sealed and burn in

**Inclosure Material:**

Ceramic

**Inclosure Configuration:**

Flat pack

**Input Circuit Pattern:**

2 input

**Design Function And Quantity:**

1 regulator, voltage

**Case Outline Source And Designator:**

F-4 mil-m-38510

**Current Rating Per Characteristic:**

2.50 milliamperes average forward current averaged over a full 60-hz cycle megahertz

**Terminal Surface Treatment:**

Solder

**Voltage Rating And Type Per Characteristic:**

40.0 volts input/output differential

**Test Data Document:**

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

**Terminal Type And Quantity:**

10 flat leads

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

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