

View Online at <https://aerobasegroup.com/nsn/5962-00-284-6640>

**Body Length:**

1.252 inches

**Body Width:**

0.700 inches

**Body Height:**

Between 0.250 inches and 0.340 inches

**Maximum Power Dissipation Rating:**

2.4 watts

**Operating Temperature Range:**

+0.0/+75.0 degrees celsius

**Storage Temperature Range:**

-65.0/+175.0 degrees celsius

**Features Provided:**

Monolithic and hermetically sealed and negative outputs

**Inclosure Material:**

Metal

**Inclosure Configuration:**

Can

**Input Circuit Pattern:**

2 input

**Criticality Code Justification:**

Feat

**Design Function And Quantity:**

1 regulator, voltage

**Terminal Surface Treatment:**

Solder

**Voltage Rating And Type Per Characteristic:**

35.0 volts power source

**Special Features:**

Item must comply with requirements of defense electronics supply center production standard no. L01342; for navy nuclear propulsion plant products only

**Test Data Document:**

14933-I01342 standard (includes industry or association standards, individual manufactureer standards, etc.).

**Terminal Type And Quantity:**

9 pin

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A458a0