

View Online at <https://aerobasegroup.com/nsn/5962-01-334-8147>

**Body Length:**

1.573 inches

**Body Width:**

1.050 inches

**Body Height:**

Between 0.250 inches and 0.450 inches

**Maximum Power Dissipation Rating:**

4.3 watts

**Operating Temperature Range:**

-55.0/+150.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**End Application:**

Tactical air operations module an/tyq-2 (v) 1

**Features Provided:**

Hermetically sealed and negative outputs and burn in and thermal overload protection

**Inclosure Material:**

Metal

**Inclosure Configuration:**

Can

**Input Circuit Pattern:**

1 input

**Design Function And Quantity:**

1 regulator, voltage

**Case Outline Source And Designator:**

To-3 joint electron device engineering council

**Terminal Surface Treatment:**

Solder

**Voltage Rating And Type Per Characteristic:**

35.0 volts power source

**Test Data Document:**

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

**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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