

View Online at <https://aerobasegroup.com/nsn/5962-01-044-3764>

**Body Length:**

Between 1.244 inches and 1.256 inches

**Body Width:**

Between 0.698 inches and 0.704 inches

**Body Height:**

Between 0.250 inches and 0.340 inches

**Maximum Power Dissipation Rating:**

2.4 watts

**Operating Temperature Range:**

-55.0/+150.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**End Application:**

Countermeasures set type an/tlq-17a

**Features Provided:**

Hermetically sealed and monolithic and negative outputs and positive outputs and fixed and externally compensated and high power

**Inclosure Material:**

Glass and metal

**Inclosure Configuration:**

Can

**Input Circuit Pattern:**

5 input

**Design Function And Quantity:**

2 regulator, tracking

**Case Outline Source And Designator:**

T0-66 joint electron device engineering council

**Terminal Surface Treatment:**

Gold

**Voltage Rating And Type Per Characteristic:**

30.0 volts power source

**Precious Material And Location:**

Terminals gold

**Precious Material:**

Gold

**Test Data Document:**

96906-mil-std-883 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

**Fig:**

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