

View Online at <https://aerobasegroup.com/nsn/5962-01-477-8484>

**Body Length:**

1.370 inches

**Body Width:**

0.795 inches

**Body Height:**

0.185 inches

**Maximum Power Dissipation Rating:**

3.0 watts

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**End Application:**

Aircraft, alq172 trans

**Features Provided:**

Hybrid

**Inclosure Configuration:**

Dual-in-line

**Design Function And Quantity:**

1 converter, frequency to dc

**Terminal Surface Treatment:**

Solder

**Product Name:**

Microcircuit, linear, 8-bit, flash, a/d converter, hybrid

**Voltage Rating And Type Per Characteristic:**

7.0 volts input

**Test Data Document:**

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

**Terminal Type And Quantity:**

24 printed circuit

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

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