

View Online at <https://aerobasegroup.com/nsn/5962-01-485-8388>

**Body Length:**

0.662 inches

**Body Width:**

0.662 inches

**Body Height:**

0.120 inches

**Maximum Power Dissipation Rating:**

1100.0 milliwatts

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**End Application:**

Seawolf class ssn

**Features Provided:**

Monolithic

**Inclosure Configuration:**

Leadless flat pack

**Design Function And Quantity:**

1 converter, analog to digital

**Terminal Surface Treatment:**

Solder

**Product Name:**

Microcircuits, linear, cmos, 16-bit, a/d converter, monolithic silicon

**Voltage Rating And Type Per Characteristic:**

-0.3 volts power source and 6.0 volts power source

**Test Data Document:**

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

**Terminal Type And Quantity:**

44 leadless

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

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