

View Online at <https://aerobasegroup.com/nsn/5962-01-538-4344>

**Body Length:**

Between 0.442 inches and 0.460 inches

**Body Width:**

Between 0.442 inches and 0.460 inches

**Maximum Power Dissipation Rating:**

4.0 watts

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**End Application:**

Circuit card assembly

**Features Provided:**

Monolithic

**Inclosure Configuration:**

Leadless flat pack

**Design Function And Quantity:**

1 filter, active

**Terminal Surface Treatment:**

Solder

**Product Name:**

Navy: microcircuit (1), I; drawing: microcircuit, linear, analog interface circuitry, monolithic silicon

**Voltage Rating And Type Per Characteristic:**

-0.3 volts input and 15.0 volts input

**Special Features:**

Case outline: mil-std-1835: cqcc1-n28, square leadless chip carrier

**Test Data Document:**

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

**Terminal Type And Quantity:**

28 printed circuit

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

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