

View Online at <https://aerobasegroup.com/nsn/5962-01-037-8588>

**Body Length:**

Between 0.725 inches and 0.825 inches

**Body Width:**

Between 0.220 inches and 0.325 inches

**Body Height:**

0.205 inches

**Maximum Power Dissipation Rating:**

500.0 milliwatts

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**End Application:**

Signal processor type cm-442a/alr-4 (v)

**Features Provided:**

Monolithic and true/complementary and high speed and adjustable and w/enable and negative outputs and positive outputs and hermetically sealed and complementary outputs and unipolar

**Inclosure Material:**

Ceramic and metal

**Inclosure Configuration:**

Dual-in-line

**Input Circuit Pattern:**

12 input

**Design Function And Quantity:**

1 converter, digital to analog

**Terminal Surface Treatment:**

Tin

**Time Rating Per Characteristic:**

60.00 nanoseconds propagation delay time, low to high level output and 60.00 nanoseconds propagation delay time, high to low level output

**Test Data Document:**

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

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A458a0