

View Online at <https://aerobasegroup.com/nsn/5962-01-261-4423>

**Body Length:**

1.560 inches

**Body Width:**

0.610 inches

**Body Height:**

0.250 inches

**Maximum Power Dissipation Rating:**

725.0 milliwatts

**Operating Temperature Range:**

+0.0 to 70.0 degrees celsius

**Storage Temperature Range:**

-65.0 to 150.0 degrees celsius

**Features Provided:**

High stability and low power and gain controlled and 3-state output and high performance and high speed and laser trimmed and thin film and bipolar and hermetically sealed and high reliability

**Inclosure Material:**

Ceramic

**Inclosure Configuration:**

Dual-in-line

**Output Logic Form:**

Transistor-transistor logic

**Design Function And Quantity:**

1 converter, analog to digital

**Terminal Surface Treatment:**

Solder

**Voltage Rating And Type Per Characteristic:**

15.0 volts power source

**Time Rating Per Characteristic:**

250.00 nanoseconds access

**Terminal Type And Quantity:**

28 printed circuit

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A458a0