

View Online at <https://aerobasegroup.com/nsn/5962-01-023-2742>

**Body Length:**

2.000 inches

**Body Width:**

2.000 inches

**Body Height:**

0.400 inches

**Operating Temperature Range:**

+0.0/+70.0 degrees celsius

**Storage Temperature Range:**

-55.0/+85.0 degrees celsius

**End Application:**

Hats-auto test set fscm 12436

**Features Provided:**

Monolithic and negative outputs and positive outputs and high speed and w/buffered output

**Inclosure Material:**

Plastic

**Inclosure Configuration:**

Dual-in-line

**Input Circuit Pattern:**

6 input

**Design Function And Quantity:**

1 amplifier, sample/hold

**Terminal Surface Treatment:**

Solder

**Voltage Rating And Type Per Characteristic:**

5.0 volts power source

**Time Rating Per Characteristic:**

3.00 nanoseconds propagation delay time, low to high level output and 3.00 nanoseconds propagation delay time, high to low level output

**Terminal Type And Quantity:**

40 printed circuit

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A458a0