

View Online at <https://aerobasegroup.com/nsn/5962-00-096-1985>

**Overall Length:**

3.500 inches

**Overall Height:**

1.250 inches

**Overall Width:**

2.300 inches

**Body Length:**

3.500 inches

**Body Width:**

2.300 inches

**Body Height:**

1.000 inches

**Operating Temperature Range:**

-20.0/+71.0 degrees celsius

**Storage Temperature Range:**

-55.0 to 85.0 degrees celsius

**Features Provided:**

Burn in and w/short circuit protection

**Inclosure Material:**

Silicon

**Inclosure Configuration:**

Dual-in-line

**Output Logic Form:**

Transistor-transistor logic

**Input Circuit Pattern:**

3 input

**Design Function And Quantity:**

1 converter, analog to digital

**Terminal Surface Treatment:**

Solder

**Voltage Rating And Type Per Characteristic:**

125.0 volts power source

**Terminal Type And Quantity:**

5 printed circuit

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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