

View Online at <https://aerobasegroup.com/nsn/5962-01-251-5931>

**Body Length:**

0.700 inches

**Body Width:**

0.270 inches

**Body Height:**

0.180 inches

**Maximum Power Dissipation Rating:**

750.0 milliwatts

**Operating Temperature Range:**

+0.0/+70.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**Features Provided:**

W/buffered output and w/filter and internally compensated

**Inclosure Material:**

Plastic

**Inclosure Configuration:**

Dual-in-line

**Output Logic Form:**

P-type metal oxide-semiconductor logic

**Input Circuit Pattern:**

6 input

**Design Function And Quantity:**

1 converter, analog to digital

**Terminal Surface Treatment:**

Tin

**Voltage Rating And Type Per Characteristic:**

-12.0 volts power source and 12.0 volts power source

**Terminal Type And Quantity:**

16 printed circuit

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A458a0