

View Online at <https://aerobasegroup.com/nsn/5962-01-393-8721>

**Body Length:**

1.720 inches

**Body Width:**

1.100 inches

**Body Height:**

0.250 inches

**Maximum Power Dissipation Rating:**

2.00 watts

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**Inclosure Material:**

Ceramic

**Inclosure Configuration:**

Dual-in-line

**Design Function And Quantity:**

1 converter, analog to digital

**Current Rating Per Characteristic:**

35.00 milliamperes reverse current, dc microamperes

**Terminal Surface Treatment:**

Solder

**Voltage Rating And Type Per Characteristic:**

0.0 volts power source and 18.0 volts power source

**Hybrid Technology Type:**

Monolithic

**Terminal Type And Quantity:**

32 pin

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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