

View Online at <https://aerobasegroup.com/nsn/5962-01-614-7874>

**Body Length:**

0.450 inches

**Body Width:**

0.490 inches

**Body Height:**

Between 0.165 inches and 0.180 inches

**Maximum Power Dissipation Rating:**

875.0 milliwatts

**Operating Temperature Range:**

-40.0 to 85.0 degrees celsius

**Storage Temperature Range:**

-65.0 to 150.0 degrees celsius

**Inclosure Configuration:**

Leaded chip carrier

**Output Logic Form:**

Complementary-metal oxide-semiconductor logic

**Design Function And Quantity:**

1 converter, analog to digital

**Voltage Rating And Type Per Characteristic:**

6.5 volts total supply

**Terminal Type And Quantity:**

28 pin

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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