

View Online at <https://aerobasegroup.com/nsn/5962-01-515-4429>

**Body Length:**

Between 1.345 inches and 1.385 inches

**Body Width:**

Between 0.275 inches and 0.295 inches

**Body Height:**

Between 0.125 inches and 0.135 inches

**Maximum Power Dissipation Rating:**

1.0 watts

**Operating Temperature Range:**

+0.0/+70.0 degrees celsius

**Features Provided:**

Low power and high speed and static operation

**Inclosure Material:**

Plastic

**Inclosure Configuration:**

Dual-in-line

**Output Logic Form:**

Complementary-metal oxide-semiconductor logic

**Design Function And Quantity:**

1 microcontroller

**Product Name:**

Flash/eprom microcontroller

**Voltage Rating And Type Per Characteristic:**

-0.3 volts power source and 7.5 volts drain source

**Special Features:**

Frequency range 20 mhz; flash me mory 4k, data ram memory 192 bytes, eeprom memory 128 bytes

**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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