

View Online at <https://aerobasegroup.com/nsn/5962-01-538-0109>

**Operating Temperature Range:**

-40.0/+85.0 degrees celsius

**Inclosure Material:**

Plastic

**Inclosure Configuration:**

Dual-in-line

**Output Logic Form:**

Hi-performance mos

**Design Function And Quantity:**

1 microcontroller

**Product Name:**

Microcontroller

**Voltage Rating And Type Per Characteristic:**

5.0 volts power source

**Memory Capacity:**

128

**Special Features:**

Four 8-bit ports (32 i/o lines), full duplex serial port, 2 16-bit timers/counters, clock oscillator; 64kb code and 64kb data

**Terminal Type And Quantity:**

40 pin

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

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