

View Online at <https://aerobasegroup.com/nsn/5962-01-513-7747>

**Body Length:**

Between 1.980 inches and 2.085 inches

**Body Width:**

Between 0.600 inches and 0.625 inches

**Body Height:**

Between 0.115 inches and 0.345 inches

**Operating Temperature Range:**

-40.0/+85.0 degrees celsius

**Storage Temperature Range:**

-55.0/+125.0 degrees celsius

**Inclosure Configuration:**

Dual-in-line

**Product Name:**

Ultra-high-speed microcontroller

**Special Features:**

Nplastic dual-in-line package; two full-duplex serial ports; programmable watchdog timer; 13 interrupt sources (six external); five levels of interrupt priority; power-fail reset; early warning power-fail interrupt

**Terminal Type And Quantity:**

40 beam lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

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