

View Online at <https://aerobasegroup.com/nsn/5962-01-532-1892>

**Body Length:**

Between 52.1 millimeters and 52.6 millimeters

**Body Width:**

Between 13.5 millimeters and 13.9 millimeters

**Operating Temperature Range:**

-40.0/+85.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**Inclosure Material:**

Plastic

**Inclosure Configuration:**

Dual-in-line

**Current Rating Per Characteristic:**

200.00 milliamperes forward current, nonrepetitive, peak total value minor

**Product Name:**

Microcontroller

**Voltage Rating And Type Per Characteristic:**

2.5 volts total supply and 5.5 volts total supply

**Memory Device Type:**

Eeprom

**Memory Capacity:**

32 x 8

**Special Features:**

8 mhz speed; 8k bytes in system programmable flash

**Terminal Type And Quantity:**

40 wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A458a0