

View Online at <https://aerobasegroup.com/nsn/5962-01-615-3412>

**Operating Temperature Range:**

-55.0 to 125.0 degrees celsius

**End Application:**

5865-01-567-8646

**Inclosure Configuration:**

Dual-in-line

**Output Logic Form:**

Complementary-logic

**Current Rating Per Characteristic:**

5.0 milliamperes input

**Terminal Surface Treatment:**

Nickel

**Product Name:**

Microcircuit memory; two-wire serial electrically erasable and programmable read-only memory 16k (2048 x8)

**Voltage Rating And Type Per Characteristic:**

5.5 volts input

**Memory Device Type:**

Eeprom

**Memory Capacity:**

16384

**Special Features:**

8-lead tssop; description: provides 16, 384 bits of serial electrically erasable and programmable read-only memory (eeprom); 8-lead, 4.4mm body, plastic, thin shrink small outline package (tssop)

**Terminal Type And Quantity:**

8 gullwing

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

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