

View Online at <https://aerobasegroup.com/nsn/5962-01-374-2364>

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**End Application:**

4920-00-216-9141

**Features Provided:**

Bipolar and high speed and high reliability and low current and high current and schottky and schottky and electrically alterable and programmed

**Inclosure Material:**

Ceramic

**Inclosure Configuration:**

Dual-in-line

**Current Rating Per Characteristic:**

-30.00 milliamperes collector cutoff current, dc, with specified resistance between base and emitter microamperes and 5.00 milliamperes reverse current, dc microamperes

**Terminal Surface Treatment:**

Solder

**Product Name:**

Microcircuit memory, 512 x 4 bit bipolar prom

**Voltage Rating And Type Per Characteristic:**

-0.5 volts total supply and 7.0 volts total supply

**Time Rating Per Characteristic:**

40.00 nanoseconds access

**Memory Device Type:**

Eeprom

**Hybrid Technology Type:**

Monolithic

**Test Data Document:**

81349-mil-i-43553 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.). And 96906-mil-std-130 standard (includes industry or association standards, individual manufacturer standards, etc.). And 96906-mil-std-883 standard (includes industry or association standards, individual manufacturer standards, etc.).

**Terminal Type And Quantity:**

16 printed circuit

**Purchase Description Identification:**

S7040-mc8304422-0

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**