

View Online at <https://aerobasegroup.com/nsn/5962-01-522-8086>

**Overall Length:**

0.787 inches

**Overall Height:**

0.047 inches

**Overall Width:**

0.472 inches

**Body Length:**

0.724 inches

**Body Width:**

0.472 inches

**Body Height:**

0.039 inches

**Operating Temperature Range:**

-40.0/+85.0 degrees celsius

**Storage Temperature Range:**

-65.0/+125.0 degrees celsius

**Features Provided:**

Electrostatic sensitive and radiation hardened

**Inclosure Configuration:**

Leaded chip carrier

**Output Logic Form:**

Complementary-metal oxide-semiconductor logic

**Criticality Code Justification:**

Afga and afjq and cbbl

**Product Name:**

Microcircuit, memory, flash

**Voltage Rating And Type Per Characteristic:**

-2.0 volts input and 7.0 volts input

**Time Rating Per Characteristic:**

120.00 nanoseconds af output megawatts

**Memory Device Type:**

Eeprom

**Memory Capacity:**

2079152 x 8-bit

**Nuclear Hardness Critical Feature:**

Hardened

**Terminal Type And Quantity:**

48 gullwing

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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