

View Online at <https://aerobasegroup.com/nsn/5962-01-531-3618>

**Body Length:**

0.440 inches

**Body Width:**

0.285 inches

**Body Height:**

0.085 inches

**Maximum Power Dissipation Rating:**

633.0 milliwatts

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**End Application:**

Fwd fuselag f-15 aircraft

**Features Provided:**

Electrostatic sensitive and 3-state output and programmed

**Inclosure Material:**

Ceramic

**Inclosure Configuration:**

Flat pack

**Output Logic Form:**

Transistor-transistor logic

**Input Circuit Pattern:**

6 input

**Case Outline Source And Designator:**

F-5 mil-m-38510

**Terminal Surface Treatment:**

Solder

**Product Name:**

Microcircuit, memory32 x 8 bit prom

**Voltage Rating And Type Per Characteristic:**

7.0 volts total supply

**Memory Device Type:**

Prom

**Memory Capacity:**

32 x8 bit

**Special Features:**

Program from pn 6133740-2 cage 03640 or 5962-8670301fa per drawing 6133740 cage 03640

**Test Data Document:**

03640-6135494 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

**Terminal Type And Quantity:**

16 flat leads

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

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