

View Online at <https://aerobasegroup.com/nsn/5962-01-375-3074>

**Body Length:**

Between 1.230 inches and 1.280 inches

**Body Width:**

Between 0.245 inches and 0.310 inches

**Body Height:**

Between 0.090 inches and 0.185 inches

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**End Application:**

C-17a aircraft

**Features Provided:**

Electrostatic sensitive and ultraviolet erasable and high performance and 3-state output

**Inclosure Material:**

Ceramic

**Inclosure Configuration:**

Dual-in-line

**Output Logic Form:**

Complementary-metal oxide-semiconductor logic

**Current Rating Per Characteristic:**

90.00 milliamperes reverse current, dc absolute

**Product Name:**

2k x 8 reprogrammable prom

**Voltage Rating And Type Per Characteristic:**

-0.5 volts power source and 7.0 volts power source and -0.5 volts input and 7.0 volts input and 13.0 volts program

**Capitance Rating Per Characteristic:**

10.00 input picofarads and 10.00 output picofarads

**Time Rating Per Characteristic:**

35.00 nanoseconds access

**Memory Device Type:**

Prom

**Memory Capacity:**

2 k x 8

**Terminal Type And Quantity:**

24 pin

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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