

View Online at <https://aerobasegroup.com/nsn/5962-01-422-0368>

**Body Length:**

0.560 inches

**Body Width:**

0.458 inches

**Body Height:**

0.120 inches

**Maximum Power Dissipation Rating:**

1.000 watts

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Storage Temperature Range:**

-55.0/+150.0 degrees celsius

**Inclosure Configuration:**

Leadless flat pack

**Output Logic Form:**

Complementary-metal oxide-semiconductor logic

**Current Rating Per Characteristic:**

85.000 milliamperes supply

**Terminal Surface Treatment:**

Solder

**Product Name:**

Microcircuits, memory, digital, cmos, 16k (2048 x 8) bit static ram, monolithic silicon

**Voltage Rating And Type Per Characteristic:**

0.3 volts power source and 7.0 volts power source

**Capitance Rating Per Characteristic:**

10.000 input picofarads

**Time Rating Per Chacteristic:**

70.000 nanoseconds access

**Memory Device Type:**

Ram

**Memory Capacity:**

16k

**Terminal Type And Quantity:**

32 leadless

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A458a0