

View Online at <https://aerobasegroup.com/nsn/5962-01-309-8030>

**Overall Length:**

0.560 inches

**Overall Height:**

0.120 inches

**Overall Width:**

0.458 inches

**Body Length:**

0.560 inches

**Body Width:**

0.458 inches

**Body Height:**

0.088 inches

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**Features Provided:**

Bidirectional and burn in and erasable and electrostatic sensitive and monolithic and programmable

**Inclosure Material:**

Ceramic and glass and metal

**Inclosure Configuration:**

Leadless flat pack

**Output Logic Form:**

Complementary-metal oxide-semiconductor logic

**Input Circuit Pattern:**

25 input

**Case Outline Source And Designator:**

C-12 mil-m-38510

**Terminal Surface Treatment:**

Solder

**Voltage Rating And Type Per Characteristic:**

-0.6 volts power source and 6.2 volts power source

**Memory Device Type:**

Rom

**Terminal Type And Quantity:**

32 leadless

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

Yes - demil/mli

**Fig:**

A458a0