

View Online at <https://aerobasegroup.com/nsn/5962-01-311-2607>

**Body Length:**

Between 0.988 inches and 1.012 inches

**Body Width:**

Between 0.080 inches and 0.120 inches

**Body Height:**

Between 0.988 inches and 1.012 inches

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**Features Provided:**

Electrostatic sensitive and programmed and monolithic

**Inclosure Material:**

Ceramic

**Inclosure Configuration:**

Pin grid array

**Output Logic Form:**

Complementary-metal oxide-semiconductor logic

**Terminal Surface Treatment:**

Solder

**Product Name:**

Gate array

**Voltage Rating And Type Per Characteristic:**

-0.3 volts power source and 7.0 volts power source

**Memory Device Type:**

Pal

**Terminal Type And Quantity:**

87 pin

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

Yes - demil/mli

**Fig:**

A458a0