

View Online at <https://aerobasegroup.com/nsn/5962-01-372-1236>

**Body Length:**

Between 1.080 inches and 1.110 inches

**Body Width:**

Between 1.080 inches and 1.110 inches

**Body Height:**

Between 0.123 inches and 0.164 inches

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**Features Provided:**

Tested to mil-std-883

**Inclosure Material:**

Ceramic

**Inclosure Configuration:**

Pin grid array

**Output Logic Form:**

Complementary-metal oxide-semiconductor logic

**Design Function And Quantity:**

1 microprocessor

**Terminal Surface Treatment:**

Solder

**Product Name:**

Microprocessor

**Voltage Rating And Type Per Characteristic:**

7.0 volts total supply

**Time Rating Per Characteristic:**

60.00 nanoseconds af output megawatts

**Terminal Type And Quantity:**

68 printed circuit

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

Yes - demil/mli

**Fiig:**

A458a0