

View Online at <https://aerobasegroup.com/nsn/5962-01-199-8280>

**Body Length:**

0.390 inches

**Body Width:**

0.260 inches

**Body Height:**

0.085 inches

**Maximum Power Dissipation Rating:**

600.0 milliwatts

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**Features Provided:**

Burn in and preconditioned and selected item

**Inclosure Material:**

Ceramic

**Inclosure Configuration:**

Flat pack

**Design Function And Quantity:**

1 buffer and 1 comparator, voltage

**Case Outline Source And Designator:**

F-1 mil-m-38510 or f-2 mil-m-38510

**Terminal Surface Treatment:**

Gold or solder or tin

**Test Data Document:**

18876-10270617 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A458a0