

View Online at <https://aerobasegroup.com/nsn/5962-01-398-3223>

**Body Length:**

2.100 inches

**Body Width:**

1.800 inches

**Body Height:**

0.250 inches

**Maximum Power Dissipation Rating:**

810.0 milliwatts

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**End Application:**

2350-01-328-5964

**Inclosure Material:**

Ceramic

**Inclosure Configuration:**

Flat pack

**Design Function And Quantity:**

1 arithmetic logic unit

**Terminal Surface Treatment:**

Solder

**Voltage Rating And Type Per Characteristic:**

-0.5 volts power source and 7.0 volts power source

**Hybrid Technology Type:**

Monolithic

**Precious Material And Location:**

Terminal surfaces gold

**Precious Material:**

Gold

**Test Data Document:**

96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.).

**Terminal Type And Quantity:**

82 pin

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

Yes - demil/mli

**Fiig:**

A458a0