

View Online at <https://aerobasegroup.com/nsn/5962-01-506-8820>

**Body Length:**

1.360 inches

**Body Width:**

1.160 inches

**Body Height:**

0.280 inches

**Maximum Power Dissipation Rating:**

2.7 watts

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**End Application:**

C-17a

**Features Provided:**

Electrostatic sensitive

**Inclosure Material:**

Ceramic

**Inclosure Configuration:**

Pin grid array

**Criticality Code Justification:**

Cbbl

**Current Rating Per Characteristic:**

250.00 microamperes reverse current, dc absolute

**Terminal Surface Treatment:**

Gold

**Product Name:**

Microcircuit, digital, bus interface controller, monolithic silicon

**Voltage Rating And Type Per Characteristic:**

-0.3 volts power source and 6.0 volts power source

**Special Features:**

Input voltage min is (ss) minus 0.3v and input voltage is v(dd) plus 0.3v and output is tri-state and this is an asic

**Precious Material:**

Gold

**Terminal Type And Quantity:**

109 pin

**Specification Data:**

67268-5962-98a08 government standard

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

Yes - demil/mli

**Fig:**

A458a0