

View Online at <https://aerobasegroup.com/nsn/5962-01-574-5927>

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**End Application:**

Aircraft, stratofortress b-52

**Inclosure Configuration:**

Pin grid array

**Output Logic Form:**

Complementary-metal oxide-semiconductor logic

**Design Function And Quantity:**

4000 gate, array

**Product Name:**

Microcircuit, memory digital, cmos, field programmable gate array, 4000 gates, monolithic silicon

**Voltage Rating And Type Per Characteristic:**

4.5 volts total supply and 5.5 volts total supply

**Terminal Type And Quantity:**

133 pin

**Specification Data:**

81349-mil-prf-38535 government specification

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

Yes - demil/mli

**Fiig:**

A458a0

**Mil-std (military Standard):**

Mil-prf-38535 spec.