

View Online at <https://aerobasegroup.com/nsn/5962-01-351-6210>

**Body Length:**

Between 0.885 inches and 0.915 inches

**Body Width:**

Between 0.885 inches and 0.915 inches

**Body Height:**

Between 0.070 inches and 0.090 inches

**Maximum Power Dissipation Rating:**

1.2 watts

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**End Application:**

5895-01-299-3419

**Features Provided:**

Burn in and monolithic

**Inclosure Material:**

Ceramic

**Inclosure Configuration:**

Leaded chip carrier

**Output Logic Form:**

Complementary-metal oxide-semiconductor logic

**Input Circuit Pattern:**

60 input

**Design Function And Quantity:**

1 adder and 1 multiplier

**Terminal Surface Treatment:**

Solder

**Product Name:**

Microcircuit, digital, multiplier accumulator

**Voltage Rating And Type Per Characteristic:**

-0.5 volts power source and 7.0 volts power source

**Test Data Document:**

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

**Terminal Type And Quantity:**

64 flat leads

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

Yes - demil/mli

**Fig:**

A458a0