

View Online at <https://aerobasegroup.com/nsn/5962-01-431-8021>

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**End Application:**

C-17a acft

**Inclosure Configuration:**

Leaded chip carrier

**Output Logic Form:**

Hi-performance mos

**Design Function And Quantity:**

1 microcontroller

**Product Name:**

Microcircuit, chmos, single-chip, 8-bit microcontroller with 16k bytes of eprom program memory, monolithic silicon

**Voltage Rating And Type Per Characteristic:**

5.0 volts power source

**Special Features:**

16k bytes of eprom program memory

**Terminal Type And Quantity:**

44 j-hook

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A458a0