

View Online at <https://aerobasegroup.com/nsn/5962-01-469-9215>

**Maximum Power Dissipation Rating:**

500.0 milliwatts

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**End Application:**

Radio system, single ground & airborne-v (sincgars)

**Features Provided:**

Electrostatic sensitive and monolithic

**Inclosure Material:**

Plastic

**Inclosure Configuration:**

Dual-in-line

**Design Function And Quantity:**

1 microprocessor

**Terminal Surface Treatment:**

Solder

**Product Name:**

Microcircuit, linear-microprocessor supervisory circuit

**Voltage Rating And Type Per Characteristic:**

-0.3 volts input and 6.0 volts input

**Special Features:**

Circuit function-microprocessor watchdog/battery switchover/reset generator

**Terminal Type And Quantity:**

8 printed circuit

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

Yes - demil/mli

**Fiig:**

A458a0