

View Online at <https://aerobasegroup.com/nsn/5962-01-497-1427>

**Maximum Power Dissipation Rating:**

5.0 watts

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**End Application:**

A05g0515-3/aircraft, eagle f-15

**Features Provided:**

Monolithic and electrostatic sensitive

**Inclosure Configuration:**

Pin grid array

**Output Logic Form:**

Transistor-transistor logic

**Design Function And Quantity:**

1 microcontroller

**Terminal Surface Treatment:**

Solder

**Product Name:**

Microcircuit, digital, serial multi-mode intelligent terminal, remote terminal only, monolithic silicon

**Voltage Rating And Type Per Characteristic:**

-0.3 volts input and 7.0 volts input

**Test Data Document:**

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

**Terminal Type And Quantity:**

139 wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A458a0