

View Online at <https://aerobasegroup.com/nsn/5962-01-465-8723>

**Maximum Power Dissipation Rating:**

1.4 watts

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**End Application:**

LIGH-TA-RMO-REDV

**Features Provided:**

Electrostatic sensitive and monolithic

**Inclosure Configuration:**

Pin grid array

**Output Logic Form:**

Complementary-metal oxide-semiconductor logic

**Design Function And Quantity:**

1 microprocessor

**Terminal Surface Treatment:**

Gold

**Product Name:**

16 bit microprocessor full terminal connection

**Voltage Rating And Type Per Characteristic:**

-0.7 volts input and 7.0 volts input

**Special Features:**

With mil-std-1750 instruction set architecture

**Precious Material And Location:**

Terminals gold

**Test Data Document:**

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

**Terminal Type And Quantity:**

21 pin

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A458a0