

View Online at <https://aerobasegroup.com/nsn/5962-01-207-8425>

**Body Length:**

Between 1.140 inches and 1.290 inches

**Body Width:**

Between 0.515 inches and 0.610 inches

**Body Height:**

0.200 inches

**Maximum Power Dissipation Rating:**

700.0 milliwatts

**Operating Temperature Range:**

-45.0 to 70.0 degrees celsius

**Storage Temperature Range:**

-55.0 to 85.0 degrees celsius

**End Application:**

6675-01-179-2982 module, north fi

**Features Provided:**

Electrostatic sensitive and hermetically sealed and electrically alterable

**Inclosure Material:**

Ceramic or glass or metal

**Inclosure Configuration:**

Dual-in-line

**Output Logic Form:**

N-type metal oxide-semiconductor logic

**Input Circuit Pattern:**

9 input

**Bit Quantity (non-core):**

256

**Terminal Surface Treatment:**

Gold

**Voltage Rating And Type Per Characteristic:**

18.0 volts power source

**Memory Device Type:**

Rom

**Precious Material And Location:**

Terminal surfaces optional gold

**Precious Material:**

Gold

**Test Data Document:**

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

**Terminal Type And Quantity:**

24 printed circuit

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A458a0