

View Online at <https://aerobasegroup.com/nsn/5962-01-215-4229>

**Overall Height:**

Between 0.290 inches and 0.380 inches

**Body Length:**

Between 0.755 inches and 0.785 inches

**Body Width:**

0.302 inches

**Body Height:**

Between 0.145 inches and 0.175 inches

**Maximum Power Dissipation Rating:**

512.0 milliwatts

**Operating Temperature Range:**

-55.0 to 125.0 degrees celsius

**Storage Temperature Range:**

-65.0 to 150.0 degrees celsius

**Features Provided:**

Hermetically sealed and programmable and w/open collector

**Inclosure Material:**

Ceramic

**Inclosure Configuration:**

Dual-in-line

**Output Logic Form:**

Transistor-transistor logic

**Input Circuit Pattern:**

10 input

**Terminal Surface Treatment:**

Solder

**Voltage Rating And Type Per Characteristic:**

7.0 volts power source

**Memory Device Type:**

Rom

**Test Data Document:**

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

**Terminal Type And Quantity:**

16 printed circuit

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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