

View Online at <https://aerobasegroup.com/nsn/5962-01-363-9443>

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**End Application:**

Display conso e/i fscm 49956

**Features Provided:**

Programmed

**Inclosure Material:**

Ceramic

**Inclosure Configuration:**

Dual-in-line

**Output Logic Form:**

Bipolar metal-oxide semiconductor

**Case Outline Source And Designator:**

D-2 mil-m-38510

**Terminal Surface Treatment:**

Solder

**Product Name:**

Microcircuit, fused msi microcontroller

**Voltage Rating And Type Per Characteristic:**

5.5 volts input

**Time Rating Per Characteristic:**

40.00 nanoseconds af output megawatts and 60.00 nanoseconds access

**Memory Device Type:**

Prom

**Test Data Document:**

49956-996378-321 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

**Terminal Type And Quantity:**

16 printed circuit

**Specification Data:**

96906-mil-std-883/tx/ government standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

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