

View Online at <https://aerobasegroup.com/nsn/5962-01-387-9970>

**Maximum Power Dissipation Rating:**

739.0 milliwatts

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**End Application:**

Next assembly: g526515 used on: cobra dane

**Features Provided:**

Bipolar and burn in and electrostatic sensitive and programmed and schottky and tested to mil-std-883 and 3-state output

**Inclosure Configuration:**

Dual-in-line

**Case Outline Source And Designator:**

D-2 mil-m-38510

**Terminal Surface Treatment:**

Solder

**Product Name:**

256-bit fused prom

**Voltage Rating And Type Per Characteristic:**

-0.5 volts applied and 7.0 volts applied

**Memory Device Type:**

Prom

**Hybrid Technology Type:**

Monolithic

**Test Data Document:**

81349-mil-m-38510 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

**Terminal Type And Quantity:**

16 printed circuit

**Specification Data:**

81349--38510/20702bea government specification

**Departure From Cited Designator:**

Programmed per: prg553942-200

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A458a0