

View Online at <https://aerobasegroup.com/nsn/5962-01-363-4978>

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**End Application:**

An/gpn-22&tpn 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-9 mil-m-38510

**Terminal Surface Treatment:**

Solder

**Product Name:**

Microcircuit, digital fused pal

**Voltage Rating And Type Per Characteristic:**

-0.5 volts absolute input and 7.0 volts absolute input

**Memory Device Type:**

Pal

**Test Data Document:**

49956-g504228 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:**

24 printed circuit

**Specification Data:**

67268-5962-86053 government standard

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

Yes - demil/mli

**Fiig:**

A458a0