Memory Microcircuit - Page 1 of 1

AeroBase Group

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

### **Operating Tempurature Range:**

-55.0/+125.0 degrees celsius

# Storage Tempurature 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