NSN 5962-01-370-1472

Memory Microcircuit - Page 1 of 1



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# Maximum Power Dissipation Rating:

1.04 watts

**Operating Tempurature Range:** 

-55.0/+125.0 degrees celsius

# Storage Tempurature Range:

-65.0/+150.0 degrees celsius

# **Features Provided:**

Bipolar

## **Inclosure Material:**

Ceramic

## Inclosure Configuration:

Dual-in-line

### **Output Logic Form:**

Bipolar metal-oxide semiconductor

### **Case Outline Source And Designator:**

D-3 mil-m-38510

### **Current Rating Per Characteristic:**

100.00 milliamperes reverse current, dc

### **Terminal Surface Treatment:**

Solder

# Product Name:

Microcircuit, digital, schottky, bipolar 65536 bit prom

# Voltage Rating And Type Per Characteristic:

-0.3 volts total supply and 7.0 volts total supply

### **Time Rating Per Chacteristic:**

55.00 nanoseconds af output megawatts

#### Memory Device Type:

Prom

### Hybrid Technology Type:

Monolithic

### **Test Data Document:**

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

### Terminal Type And Quantity:

24 printed circuit

#### Shelf Life:

N/a

### Unit Of Measure:

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### Demilitarization:

Yes - demil/mli

# Fiig:

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