NSN 5962-01-376-2192

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# Maximum Power Dissipation Rating:

650.0 milliwatts

#### **Operating Tempurature Range:**

-55.0/+125.0 degrees celsius

#### Storage Tempurature Range:

-65.0/+150.0 degrees celsius

#### **End Application:**

5895-01-222-4205

#### **Features Provided:**

Bipolar and electrostatic sensitive and programmed and 3-state output

#### Inclosure Configuration:

Dual-in-line

**Output Logic Form:** 

Bipolar metal-oxide semiconductor

**Case Outline Source And Designator:** 

D-10 mil-m-38510

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

100.00 milliamperes peak forward surge current horsepower metric

#### **Terminal Surface Treatment:**

Solder

# **Product Name:**

Microciruit, digital, bipolar, logic sequence (16x48x8)

# Voltage Rating And Type Per Characteristic:

7.0 volts total supply

Memory Device Type:

Prom

Hybrid Technology Type:

Monolithic

#### **Special Features:**

Field-programmable

#### **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.). And 81349-mil-m-55565 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.). And 96906-mil-std-129 standard (includes industry or association standards, individual manufactureer standards, etc.). And 96906-mil-std-1285 standard (includes industry or association standards, individual manufactureer standards, etc.). And 96906-mil-std-1285 standard (includes industry or association standards, individual manufactureer standards, etc.). And 96906-mil-std-1285 standard (includes industry or association standards, individual manufactureer standards, etc.). And 96906-mil-std-1285 standard (includes industry or association standards, individual manufactureer standards, etc.). And 96906-mil-std-1331 standard (includes industry or association standards, individual manufactureer standards, etc.). And 96906-mil-std-1331 standard (includes industry or association standards, individual manufactureer standards, etc.).

# Terminal Type And Quantity:

28 printed circuit

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