# NSN 5962-01-353-3060

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View Online at https://aerobasegroup.com/nsn/5962-01-353-3060

# Overall Length:

1.280 inches

**Overall Height:** 

0.400 inches

### **Body Length:**

1.280 inches

#### Body Width:

Between 0.220 inches and 0.310 inches

#### **Body Height:**

Between 0.140 inches and 0.185 inches

### **Maximum Power Dissipation Rating:**

1.2 watts

**Operating Tempurature Range:** 

-55.0/+125.0 degrees celsius

#### Storage Tempurature Range:

-65.0/+150.0 degrees celsius

#### **Features Provided:**

Ultraviolet erasable and programmable and w/clock and high impedance and monolithic and asynchronous and bidirectional

#### Inclosure Material:

Ceramic

#### Inclosure Configuration:

Dual-in-line

#### Output Logic Form:

Complementary-metal oxide-semiconductor logic

#### Input Circuit Pattern:

22 input

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

D-9 mil-m-38510

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

100.00 milliamperes reverse current, dc absolute

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

Solder

#### **Product Name:**

And-or logic array

#### Voltage Rating And Type Per Characteristic:

-0.5 volts power source and 7.0 volts power source

#### Capitance Rating Per Characteristic:

10.00 input pascal industrial light tank stock and 10.00 output pascal industrial light tank stock

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

25.00 nanoseconds access

#### Memory Device Type:

Pal

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#### **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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