## NSN 5962-01-367-1287

Memory Microcircuit - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5962-01-367-1287

о.	- d		nath:	
nı	mw	1 6		-

Between 1.270 inches and 1.290 inches

**Body Width:** 

Between 0.300 inches and 0.320 inches

**Body Height:** 

Between 0.190 inches and 0.210 inches

**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:**

Eo lorops

#### **Features Provided:**

Erasable and programmed and ultraviolet erasable and electrostatic sensitive

#### **Inclosure Material:**

Ceramic

## **Inclosure Configuration:**

Dual-in-line

## **Output Logic Form:**

Complementary-metal oxide-semiconductor logic

#### **Input Circuit Pattern:**

22 input

## **Criticality Code Justification:**

Feat

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

D-9 mil-m-38510

## **Terminal Surface Treatment:**

Solder

#### **Product Name:**

Microcircuit, programmed

#### Voltage Rating And Type Per Characteristic:

-2.0 volts total supply and 7.0 volts total supply

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

55.00 nanoseconds access

## **Memory Device Type:**

Pal

## **Special Features:**

Esd; altered item programmed using 67268/5962-8686401lx using file 1056\_u12.Jed with check sum 1680

#### **Test Data Document:**

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

# NSN 5962-01-367-1287

Memory Microcircuit - Page 2 of 2



	Ī	erminal	Type	And	Quantit	y:
--	---	---------	------	-----	---------	----

24 printed circuit

Shelf Life:

N/a

**Unit Of Measure:** 

--

Demilitarization:

Yes - demil/mli

Fiig:

A458a0