# NSN 5962-01-093-8139

Memory Microcircuit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5962-01-093-8139

# **Body Length:**

Between 0.735 inches and 0.830 inches

# **Body Width:**

Between 0.265 inches and 0.291 inches

# **Body Height:**

Between 0.150 inches and 0.180 inches

## **Operating Tempurature Range:**

+0.0/+70.0 degrees celsius

## Storage Tempurature Range:

-65.0/+150.0 degrees celsius

## **Features Provided:**

Hermetically sealed and monolithic and positive outputs and bipolar and programmable and w/decoded output and 3-state output

#### **Inclosure Material:**

Ceramic and glass

#### Inclosure Configuration:

Dual-in-line

#### **Output Logic Form:**

Transistor-transistor logic

#### Input Circuit Pattern:

10 input

**Terminal Surface Treatment:** 

Solder

## Voltage Rating And Type Per Characteristic:

7.0 volts power source

## Time Rating Per Chacteristic:

90.00 nanoseconds propagation delay time, low to high level output and 90.00 nanoseconds propagation delay time, high to low level output

#### Memory Device Type:

Prom

## **Memory Capacity:**

Unknown

## Test Data Document:

08783-37658031 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:

16 printed circuit

Shelf Life:

N/a

# Unit Of Measure:

--

# Demilitarization:

Yes - demil/mli

# Fiig:

A458a0