# NSN 5962-01-093-8142

Memory Microcircuit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5962-01-093-8142

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:**

5.5 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:**

Rom

# **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