# NSN 5962-01-016-7260

Memory Microcircuit - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5962-01-016-7260

о.	- d		nath:	
nı	mw	1 6		-

Between 0.750 inches and 0.795 inches

**Body Width:** 

Between 0.245 inches and 0.300 inches

**Body Height:** 

Between 0.120 inches and 0.195 inches

**Maximum Power Dissipation Rating:** 

650.0 milliwatts

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

-55.0/+125.0 degrees celsius

#### **Storage Tempurature Range:**

-65.0/+125.0 degrees celsius

#### **Features Provided:**

Hermetically sealed and monolithic and positive outputs and programmable and programmed and w/buffered output and w/decoded output and 3-state output and high speed and w/enable and w/storage

#### **Inclosure Material:**

Ceramic and glass

## **Inclosure Configuration:**

Dual-in-line

# **Output Logic Form:**

Transistor-transistor logic

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

10 input

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

-0-001-ag joint electron device engineering council

# **Terminal Surface Treatment:**

Solder

#### Voltage Rating And Type Per Characteristic:

-1.5 volts power source and 5.5 volts power source

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

35.00 nanoseconds propagation delay time, low to high level output and 35.00 nanoseconds propagation delay time, high to low level output

#### **Memory Device Type:**

Rom

# **Memory Capacity:**

Unknown

## **Test Data Document:**

94117-310403 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:**

# NSN 5962-01-016-7260

Memory Microcircuit - Page 2 of 2



Demilitarization:

Yes - demil/mli

Fiig:

A458a0