# NSN 5962-01-371-4785

Memory Microcircuit - Page 1 of 1



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## **Body Length:**

Between 1.435 inches and 1.485 inches

## Body Width:

Between 0.515 inches and 0.600 inches

## **Body Height:**

Between 0.140 inches and 0.187 inches

### **Operating Tempurature Range:**

+0.0/+70.0 degrees celsius

#### Storage Tempurature Range:

-65.0/+125.0 degrees celsius

#### **Features Provided:**

Hermetically sealed and ultraviolet erasable and electrostatic sensitive and programmed and w/enable and w/disable and w/inhibit and monolithic

#### Inclosure Material:

Ceramic or glass or metal

#### Inclosure Configuration:

Dual-in-line

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

N-type metal oxide-semiconductor logic

#### Input Circuit Pattern:

17 input

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

100.00 milliamperes reverse current, dc absolute

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

Solder

#### Voltage Rating And Type Per Characteristic:

-0.6 volts power source and 7.0 volts power source

#### Capitance Rating Per Characteristic:

6.00 input picofarads and 12.00 output picofarads

#### Time Rating Per Chacteristic:

250.00 nanoseconds access

#### Memory Device Type:

Eprom

#### **Terminal Type And Quantity:**

28 printed circuit

Shelf Life:

N/a

# Unit Of Measure:

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## Demilitarization:

Yes - demil/mli

#### Fiig:

A458a0