# NSN 5962-01-071-4545

Memory Microcircuit - Page 1 of 1



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# Body Length:

0.870 inches

## **Body Width:**

0.280 inches

#### Body Height:

0.180 inches

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

-55.0/+125.0 degrees celsius

#### Storage Tempurature Range:

-65.0/+150.0 degrees celsius

#### **Features Provided:**

Hermetically sealed and programmable

#### **Inclosure Material:**

Ceramic

#### Inclosure Configuration:

Dual-in-line

# **Output Logic Form:**

Diode-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:**

70.00 nanoseconds propagation delay time, low to high level output and 70.00 nanoseconds propagation delay time, high to low level output

#### Memory Device Type:

Rom

#### Test Data Document:

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

#### Terminal Type And Quantity:

16 printed circuit

#### Shelf Life:

N/a

## Unit Of Measure:

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#### Demilitarization:

Yes - demil/mli

#### Fiig:

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