# NSN 5962-01-369-0491

Memory Microcircuit - Page 1 of 1



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# Body Length:

1.280 inches

# Body Width:

Between 0.220 inches and 0.310 inches

# **Body Height:**

Between 0.140 inches and 0.185 inches

# **Operating Tempurature Range:**

-55.0/+125.0 degrees celsius

#### Storage Tempurature Range:

-65.0/+150.0 degrees celsius

# **Features Provided:**

Hermetically sealed and burn in

#### **Inclosure Material:**

Ceramic

#### Inclosure Configuration:

Dual-in-line

### **Output Logic Form:**

Resistor-transistor logic

# Input Circuit Pattern:

14 input

# **Current Rating Per Characteristic:**

185.00 milliamperes reverse current, dc absolute

# **Terminal Surface Treatment:**

Solder

# Voltage Rating And Type Per Characteristic:

-0.5 volts power source and 7.0 volts power source

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

30.00 nanoseconds af output megawatts

#### Memory Device Type:

Prom

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

20 pin

Shelf Life:

N/a

#### Unit Of Measure:

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#### Demilitarization:

Yes - demil/mli

Fiig:

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