# NSN 5962-00-758-7847

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# **Body Length:**

Between 0.660 inches and 0.785 inches

# Body Width:

Between 0.220 inches and 0.280 inches

# **Body Height:**

Between 0.140 inches and 0.180 inches

# **Maximum Power Dissipation Rating:**

268.0 milliwatts

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

-55.0/+125.0 degrees celsius

#### Storage Tempurature Range:

-65.0/+150.0 degrees celsius

#### **Features Provided:**

Monolithic and positive outputs and edge triggered and resettable

#### Inclosure Material:

Plastic

#### Inclosure Configuration:

Dual-in-line

### **Output Logic Form:**

Transistor-transistor logic

# Input Circuit Pattern:

4 input

### Case Outline Source And Designator:

T0-116 joint electron device engineering council

### **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

#### **Precious Material And Location:**

Terminals silver

#### **Precious Material:**

Silver

### Shelf Life:

N/a

#### Unit Of Measure:

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#### Demilitarization:

Yes - demil/mli

### Fiig:

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