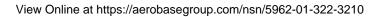
# NSN 5962-01-322-3210

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## **Overall Height:**

0.200 inches

#### **Body Length:**

0.960 inches

# Body Width:

Between 0.220 inches and 0.310 inches

#### **Body Height:**

Between 0.140 inches and 0.185 inches

## **Maximum Power Dissipation Rating:**

1.0 watts

### **Operating Tempurature Range:**

-55.0/+125.0 degrees celsius

#### Storage Tempurature Range:

-65.0/+150.0 degrees celsius

#### Features Provided:

#### Monolithic and low voltage

**Inclosure Material:** 

Ceramic

#### Inclosure Configuration:

Dual-in-line

## Input Circuit Pattern:

11 input

### **Criticality Code Justification:**

Zzzy

### **Design Function And Quantity:**

1 power supply

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

T0-116 joint electron device engineering council

### **Terminal Surface Treatment:**

Solder

### Voltage Rating And Type Per Characteristic:

7.0 volts power source

### **Special Features:**

Item must comply with requirements of defense supply center columbus production standard no. Lo4310

#### Test Data Document:

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

# Terminal Type And Quantity:

68 pin

## **Reference Number Differentiating Characteristics:**

Breference number differentiating material will be in accordance with naval inventory control point activity hx quality control. Manufacturing

and testing specifications available at the dla icp.

# Shelf Life:

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Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A458a0

