# NSN 5962-01-350-3944

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#### **Overall Height:**

Between 0.225 inches and 0.400 inches

# **Overall Width:**

Between 0.280 inches and 0.320 inches

# **Body Length:**

Between 1.050 inches and 1.260 inches

#### **Body Width:**

Between 0.260 inches and 0.310 inches

#### **Body Height:**

Between 0.040 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

End Application:

6605-01-318-5607

#### **Features Provided:**

Monolithic and electrostatic sensitive and static operation

#### **Inclosure Material:**

Ceramic

#### Inclosure Configuration:

Dual-in-line

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

Complementary-metal oxide-semiconductor logic

#### Input Circuit Pattern:

19 input

# **Current Rating Per Characteristic:**

115.00 milliamperes reverse current, dc absolute

# **Terminal Surface Treatment:**

Solder

# **Product Name:**

Microcircuit, digital, sram

# Voltage Rating And Type Per Characteristic:

-0.5 volts power source and 7.0 volts power source

# Time Rating Per Chacteristic:

55.00 nanoseconds access

# Memory Device Type:

Ram

# **Test Data Document:**

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

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# Terminal Type And Quantity:

22 printed circuit

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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