# NSN 5962-01-184-9317

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# **Body Length:**

1.290 inches

#### **Body Width:**

0.555 inches

# Body Height:

0.180 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:**

Burn in and electrostatic sensitive and low power and monolithic and 3-state output

#### Inclosure Material:

Ceramic

#### Inclosure Configuration:

Dual-in-line

# **Output Logic Form:**

N-type metal oxide-semiconductor logic

# Input Circuit Pattern:

14 input

# **Case Outline Source And Designator:**

D-3 mil-m-38510

#### **Test Data Document:**

18876-11570184 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing,

etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

# Shelf Life:

N/a

#### Unit Of Measure:

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# Demilitarization:

Yes - demil/mli

#### Fiig:

A458a0