# NSN 5962-00-236-8554

Digital Microcircuit - Page 1 of 1



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# **Body Length:**

Between 0.835 inches and 0.845 inches

# **Body Width:**

Between 0.235 inches and 0.245 inches

# **Body Height:**

Between 0.135 inches and 0.145 inches

# **Operating Tempurature Range:**

+0.0/+70.0 degrees celsius

#### Storage Tempurature Range:

-65.0/+150.0 degrees celsius

#### **Features Provided:**

Monolithic and positive outputs

#### Inclosure Material:

Plastic

#### Inclosure Configuration:

Dual-in-line

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

Transistor-transistor logic

#### Input Circuit Pattern:

4 input

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

1 converter, analog to digital

# **Terminal Surface Treatment:**

Solder

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

Terminal surface gold

#### **Precious Material:**

Gold

#### Test Data Document:

80009-155-0014 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)

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

16 printed circuit

#### Shelf Life:

N/a

# Unit Of Measure:

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# Demilitarization:

Yes - demil/mli

# Fiig:

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