# NSN 5962-00-872-4215

Digital Microcircuit - Page 1 of 1



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# **Body Length:**

Between 0.240 inches and 0.260 inches

# Body Width:

Between 0.240 inches and 0.260 inches

# **Body Height:**

Between 0.050 inches and 0.065 inches

# **Operating Tempurature Range:**

-55.0/+125.0 degrees celsius

#### Storage Tempurature Range:

-65.0/+150.0 degrees celsius

# **Features Provided:**

Hermetically sealed and burn in and expandable and positive outputs

#### **Inclosure Material:**

Ceramic

Inclosure Configuration:

Flat pack

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

Diode-transistor logic

# Input Circuit Pattern:

Dual 4 input

# **Design Function And Quantity:**

2 buffer

# Time Rating Per Chacteristic:

80.00 nanoseconds propagation delay time, low to high level output and 40.00 nanoseconds propagation delay time, high to low level output

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

35351-151440 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:

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