# NSN 5962-00-408-0919

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# **Body Length:**

Between 0.337 inches and 0.350 inches

# Body Width:

Between 0.235 inches and 0.250 inches

# **Body Height:**

Between 0.050 inches and 0.080 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 darlington-connected and positive outputs

#### **Inclosure Material:**

Ceramic

#### Inclosure Configuration:

Flat pack

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

Transistor-transistor logic

#### Input Circuit Pattern:

6 input

## **Design Function And Quantity:**

1 adder, full, binary

# Time Rating Per Chacteristic:

40.00 nanoseconds propagation delay time, low to high level output and 42.00 nanoseconds propagation delay time, high to low level

# output

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

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

## Shelf Life:

N/a

#### Unit Of Measure:

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#### Demilitarization:

Yes - demil/mli

#### Fiig:

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