# NSN 5962-01-045-8500

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# **Body Length:**

0.785 inches

## **Body Width:**

0.310 inches

# **Body Height:**

0.180 inches

## **Operating Tempurature Range:**

-55.0/+125.0 degrees celsius

## Storage Tempurature Range:

-65.0/+150.0 degrees celsius

## **Features Provided:**

Synchronous and presettable and programmable and w/clear and w/clock

## **Inclosure Material:**

Ceramic

## **Inclosure Configuration:**

Dual-in-line

# **Output Logic Form:**

Transistor-transistor logic

# Input Circuit Pattern:

9 input

Criticality Code Justification:

Feat

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

1 counter, binary

## Time Rating Per Chacteristic:

27.00 nanoseconds propagation delay time, low to high level output and 24.00 nanoseconds propagation delay time, high to low level output

#### **Special Features:**

Static electric sensitive

## **Supplementary Features:**

21dec00 item reviewed under girder project. Fg non-concur cancellation action

#### 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:

A458a0