# NSN 5962-01-306-5876

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# **Body Length:**

Between 0.875 inches and 0.905 inches

# Body Width:

Between 0.245 inches and 0.310 inches

## **Body Height:**

Between 0.140 inches and 0.175 inches

## **Operating Tempurature Range:**

-55.0/+125.0 degrees celsius

#### Storage Tempurature Range:

-65.0/+150.0 degrees celsius

#### **End Application:**

Asr-9, fa 10064

#### Features Provided:

Hermetically sealed and burn in and high performance and low power

#### Inclosure Material:

Ceramic

## Inclosure Configuration:

Dual-in-line

## **Output Logic Form:**

Complementary-metal oxide-semiconductor logic

## Input Circuit Pattern:

16 input

## Time Rating Per Chacteristic:

45.00 nanoseconds propagation delay time, low to high level output and 45.00 nanoseconds propagation delay time, high to low level output

## **Special Features:**

Reference data, 2a4a108u86, ti-6310.39, fa 10064, asr-9, vol 3, sec 8, pg 8-278

## **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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