# NSN 5962-01-160-3247

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## **Body Length:**

Between 1.045 inches and 1.110 inches

# **Body Width:**

Between 0.360 inches and 0.405 inches

# **Body Height:**

Between 0.080 inches and 0.205 inches

## **Operating Tempurature Range:**

-55.0/+125.0 degrees celsius

## Storage Tempurature Range:

-65.0/+150.0 degrees celsius

## **End Application:**

Vb-1 aircraft support equipment. Los angeles class ssn (688), emory s. Land class as, spruance class dd (963). General purpose electronic test equipment (gpete). C-130 hercules, f-16, s-3b viking aircraft. Guardrail (systems 1-4).

### Features Provided:

Schottky and low power and w/clear and w/clock and w/enable and 3-state output and hermetically sealed

# Inclosure Material:

Ceramic

## Inclosure Configuration:

Dual-in-line

## **Output Logic Form:**

Transistor-transistor logic

## Input Circuit Pattern:

12 input

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

8 flip-flop, d-type

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

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

#### **Specification Data:**

09205-936147 manufacturers specification control

#### Shelf Life:

N/a

#### Unit Of Measure:

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#### **Demilitarization:**

Yes - demil/mli

#### Fiig:

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