# NSN 5962-01-257-9639

Digital Microcircuit - Page 1 of 1



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# Body Length:

- 1.860 inches
- Body Width:
- 1.260 inches

# Body Height:

0.127 inches

## **Maximum Power Dissipation Rating:**

8.6 watts

#### **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 w/clock and w/enable and electrostatic sensitive

## Inclosure Material:

Ceramic or metal

# Inclosure Configuration:

Quad-in-line

# **Output Logic Form:**

N-type metal oxide-semiconductor logic

# **Design Function And Quantity:**

1 comparator

#### **Precious Material And Location:**

Cover surfaces gold

#### **Precious Material:**

Gold

# 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