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# **Body Length:**

- 0.785 inches
- **Body Width:**
- 0.295 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:**

Monolithic and low noise and high noise

#### Inclosure Configuration:

Dual-in-line

**Output Logic Form:** 

# Complementary-metal oxide-semiconductor logic

Input Circuit Pattern:

Triple 3 input

# **Criticality Code Justification:**

Zzzy

# **Design Function And Quantity:**

3 gate, nand

#### **Terminal Surface Treatment:**

Solder

# Voltage Rating And Type Per Characteristic:

18.0 volts power source

# **Special Features:**

Item must comply with requirements of defense supply center columbus production standard no. Lo3688

# Test Data Document:

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

# Terminal Type And Quantity:

14 printed circuit

# **Reference Number Differentiating Characteristics:**

Areference number differentiating material will be in accordance with naval inventory control point activity hx quality control. Manufacturing and testing specifications available at the dla icp

#### Shelf Life:

N/a

# Unit Of Measure:

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#### Demilitarization:

Yes - demil/mli

#### Fiig:

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