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# **Body Length:**

0.785 inches

#### **Body Width:**

0.280 inches

# **Body Height:**

0.180 inches

#### **Operating Tempurature Range:**

-55.0/+125.0 degrees celsius

#### Storage Tempurature Range:

-65.0/+150.0 degrees celsius

# **End Application:**

4920-01-131-6965 test station, ci

# **Features Provided:**

Hermetically sealed and burn in and high speed and positive outputs

#### Inclosure Material:

Ceramic

# Inclosure Configuration:

Dual-in-line

# **Output Logic Form:**

Complementary-metal oxide-semiconductor logic

# Input Circuit Pattern:

13 input

# **Design Function And Quantity:**

1 gate, nand

# **Terminal Surface Treatment:**

Solder

# Voltage Rating And Type Per Characteristic:

7.0 volts power source

# **Time Rating Per Chacteristic:**

225.00 nanoseconds propagation delay time, low to high level output and 225.00 nanoseconds propagation delay time, high to low level output

# Test Data Document:

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

# Terminal Type And Quantity:

16 printed circuit

#### Shelf Life:

N/a

# Unit Of Measure:

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#### Demilitarization:

Yes - demil/mli

#### Fiig:

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