## NSN 5962-01-014-4954

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View Online at https://aerob n/nen/5062-01-01/1-/05/

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Body Length:
Between 0.745 inches and 0.770 inches
Body Width:
Between 0.240 inches and 0.260 inches
Body Height:
Between 0.055 inches and 0.140 inches
Maximum Power Dissipation Rating:
200.0 milliwatts
Operating Tempurature Range:
-55.0/+125.0 degrees celsius
Storage Tempurature Range:
-65.0/+150.0 degrees celsius
Features Provided:
Monolithic and hermetically sealed and positive outputs and medium speed
Inclosure Material:
Ceramic and glass
Inclosure Configuration:
Dual-in-line
Duar-it-line
Output Logic Form:
Output Logic Form:
Output Logic Form: Complementary-metal oxide-semiconductor logic
Output Logic Form:  Complementary-metal oxide-semiconductor logic  Input Circuit Pattern:
Output Logic Form:  Complementary-metal oxide-semiconductor logic  Input Circuit Pattern:  Quad 2 input
Output Logic Form: Complementary-metal oxide-semiconductor logic Input Circuit Pattern: Quad 2 input Design Function And Quantity:
Output Logic Form:  Complementary-metal oxide-semiconductor logic  Input Circuit Pattern:  Quad 2 input  Design Function And Quantity:  4 gate, exclusive or
Output Logic Form:  Complementary-metal oxide-semiconductor logic  Input Circuit Pattern:  Quad 2 input  Design Function And Quantity:  4 gate, exclusive or  Case Outline Source And Designator:
Output Logic Form:  Complementary-metal oxide-semiconductor logic Input Circuit Pattern:  Quad 2 input  Design Function And Quantity: 4 gate, exclusive or  Case Outline Source And Designator: -0-001-ad joint electron device engineering council
Output Logic Form: Complementary-metal oxide-semiconductor logic Input Circuit Pattern: Quad 2 input Design Function And Quantity: 4 gate, exclusive or Case Outline Source And Designator: -0-001-ad joint electron device engineering council Terminal Surface Treatment:

15.0 volts power source

## **Time Rating Per Chacteristic:**

200.00 nanoseconds propagation delay time, low to high level output and 200.00 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:**

14 printed circuit

Shelf Life:

N/a

**Unit Of Measure:** 

### Demilitarization:

Yes - demil/mli

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