NSN 5962-01-010-8584

Digital Microcircuit - Page 1 of 1



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Body Length:

- 0.275 inches
- **Body Width:**
- 0.275 inches

Body Height:

0.080 inches

Operating Tempurature Range:

-55.0/+125.0 degrees celsius

Storage Tempurature Range:

-65.0/+150.0 degrees celsius

Features Provided:

Low power and hermetically sealed

Inclosure Material:

Ceramic and glass

Inclosure Configuration:

Flat pack

Output Logic Form:

Transistor-transistor logic

Input Circuit Pattern:

2 wide 4 input

Design Function And Quantity:

1 gate, and-or invert

Time Rating Per Chacteristic:

90.00 nanoseconds propagation delay time, low to high level output and 60.00 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.).

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fiig:

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