

View Online at <https://aerobasegroup.com/nsn/5962-01-348-7405>

Overall Length:

Between 1.235 inches and 1.285 inches

Overall Height:

0.385 inches

Body Length:

Between 1.235 inches and 1.285 inches

Body Width:

Between 0.515 inches and 0.600 inches

Body Height:

Between 0.140 inches and 0.175 inches

Operating Temperature Range:

-55.0/+125.0 degrees celsius

Storage Temperature Range:

-65.0/+150.0 degrees celsius

Features Provided:

Hermetically sealed and w/enable and monolithic and bidirectional and burn in and positive outputs and electrostatic sensitive

Inclosure Material:

Ceramic

Inclosure Configuration:

Dual-in-line

Output Logic Form:

Transistor-transistor logic

Input Circuit Pattern:

22 input

Criticality Code Justification:

Feat

Case Outline Source And Designator:

D-3 mil-m-38510

Current Rating Per Characteristic:

125.00 milliamperes reverse current, dc absolute

Terminal Surface Treatment:

Solder

Voltage Rating And Type Per Characteristic:

-0.3 volts power source and 6.0 volts power source

Capitance Rating Per Characteristic:

6.00 input picofarads and 10.00 output picofarads

Memory Device Type:

Eeprom

Special Features:

Altered item and nuclear hardness critical process

Test Data Document:

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

Terminal Type And Quantity:

24 printed circuit

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

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