NSN 5962-01-347-2241

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View Online at https://aerobasegroup.com/nsn/5962-01-347-2241

Overall Length:

1.280 inches

Overall Height:

0.400 inches

Body Length:

1.280 inches

Body Width:

Between 0.220 inches and 0.310 inches

Body Height:

Between 0.140 inches and 0.185 inches

Maximum Power Dissipation Rating:

1.0 watts

Operating Tempurature Range:

-55.0/+125.0 degrees celsius

Storage Tempurature Range:

-65.0/+150.0 degrees celsius

Features Provided:

Ultraviolet erasable and programmable and asynchronous and hermetically sealed and electrostatic sensitive and 3-state output and w/clock and bidirectional

Inclosure Material:

Ceramic

Inclosure Configuration:

Dual-in-line

Output Logic Form:

Complementary-metal oxide-semiconductor logic

Input Circuit Pattern:

22 input

Case Outline Source And Designator:

D-9 mil-m-38510

Current Rating Per Characteristic:

75.00 milliamperes supply

Terminal Surface Treatment:

Solder

Product Name:

Erasable programmable logic device

Voltage Rating And Type Per Characteristic:

Err-060 volts and 7.0 pounds per hour commercial appliances - ice cube machines volts

Time Rating Per Chacteristic:

Err-060 pigment ground in linseed oil

Memory Device Type:

Programmable

Test Data Document:

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

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Terminal Type And Quantity:

24 printed circuit

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fiig:

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