## NSN 5962-01-254-2237

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View Online at https://aerobasegroup.com/nsn/5962-01-254-2237

view Online at https://aerobasegroup.com/hsn/5962-01-254-2237
Body Length:
0.785 inches
Body Width:
0.325 inches
Body Height:
0.140 inches
Maximum Power Dissipation Rating:
500.0 milliwatts
Operating Tempurature Range:
-55.0/+125.0 degrees celsius
Storage Tempurature Range:
-65.0/+150.0 degrees celsius
Features Provided:
Hermetically sealed and burn in and w/clock and complementary outputs
Inclosure Material:
Ceramic
Inclosure Configuration:
Dual-in-line
Output Logic Form:
Complementary-metal oxide-semiconductor logic
Input Circuit Pattern:
6 input
Criticality Code Justification:
Feat
Design Function And Quantity:
4 latch, d, clocked
Terminal Surface Treatment:
Solder
Voltage Rating And Type Per Characteristic:
-0.5 volts power source and 20.0 volts power source
Time Rating Per Chacteristic:
220.00 nanoseconds propagation delay time, low to high level output and 220.00 nanoseconds propagation delay time, high to low level
output
Special Features:
Item must comply with requirements of defense electronics supply center production standard no. L03703; for navy nuclear propulsion plant
products only
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

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**Unit Of Measure:** 

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Demilitarization:

Yes - demil/mli

Fiig:

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