## NSN 5962-01-377-4987

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View Online at https://aerobasegroup.com/nsn/5962-01-377-4987

view Offiline at https://acrobasegroup.com/nsh/0302-01-3/17-4307
Body Length:
0.440 inches
Body Width:
Between 0.245 inches and 0.285 inches
Body Height:
0.100 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:
Burn in and electrostatic sensitive and hermetically sealed and monolithic and tested to mil-std-883 and w/buffered output
Inclosure Material:
Ceramic
Inclosure Configuration:
Flat pack
Output Logic Form:
Complementary-metal oxide-semiconductor logic
Input Circuit Pattern:
8 channel and 5 input
Design Function And Quantity:
1 selector, data, eight to one line
Case Outline Source And Designator:
F-5 mil-m-38510
Terminal Surface Treatment:
Nickel and solder
Product Name:
8-channel buffered data selector
Voltage Rating And Type Per Characteristic:
-0.5 volts input and 20.5 volts input
Capitance Rating Per Characteristic:
15.00 input picofarads
Time Rating Per Chacteristic:
500.00 nanoseconds propagation delay time, low to high level output
Test Data Document:
96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.).
Terminal Type And Quantity:
16 flat leads
Shelf Life:

N/a

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Demilitarization:

Yes - demil/mli

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