NSN 5962-01-150-8198

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View Online at https://aerobasegroup.com/nsn/5962-01-150-8198

view Offilite at https://aerobasegroup.com/hist//3302-01-130-0130
Body Length:
0.390 inches
Body Width:
Between 0.235 inches and 0.260 inches
Body Height:
Between 0.045 inches and 0.085 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:
Monolithic and hermetically sealed and burn in and positive outputs
Inclosure Material:
Ceramic
Inclosure Configuration:
Flat pack
Output Logic Form:
Complementary-metal oxide-semiconductor logic
Input Circuit Pattern:
Quad 2 input
Design Function And Quantity:
4 gate, and
Case Outline Source And Designator:
F-2 mil-m-38510
Terminal Surface Treatment:
Solder
Voltage Rating And Type Per Characteristic:
20.5 volts power source
Time Rating Per Chacteristic:
120.00 nanoseconds propagation delay time, low to high level output and 120.00 nanoseconds propagation delay time, high to low level
output
Test Data Document:
86360-515c2030-03 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing
etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)
Terminal Type And Quantity:
14 flat leads
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:

Yes - demil/mli

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