NSN 5962-01-214-9958

Digital Microcircuit - Page 1 of 1



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Pody Longth
Body Length: 0.840 inches
Body Width:
Between 0.220 inches and 0.310 inches
Body Height:
0.185 inches
Maximum Power Dissipation Rating:
715.0 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 3-state output and programmable and bipolar
Inclosure Material:
Inclosure Configuration:
Output Logic Form:
Transistor-transistor logic
Input Circuit Pattern:
10 input
Case Outline Source And Designator: D-2 mil-m-38510
Time Rating Per Chacteristic:
Err-060 hand pull and err-060 hand Precious Material And Location:
Terminal surface option gold Precious Material:
Gold Test Data Document:
96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.).
Shelf Life:
N/a
Unit Of Measure:
 Demiliterization
Demilitarization:
Yes - demil/mli
Fiig:
A458a0