## NSN 5962-00-484-2353

Digital Microcircuit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5962-00-484-2353
Body Length:
Between 0.815 inches and 0.890 inches
Body Width:
Between 0.240 inches and 0.260 inches
Body Height:
Between 0.155 inches and 0.180 inches
Maximum Power Dissipation Rating:
105.0 milliwatts
Operating Tempurature Range:
+0.0/+70.0 degrees celsius
Storage Tempurature Range:
-65.0/+150.0 degrees celsius
Features Provided:
Hermetically sealed and monolithic and positive outputs
Inclosure Material:
Plastic
Inclosure Configuration:
Dual-in-line
Output Logic Form:
Transistor-transistor logic
Input Circuit Pattern:
4 input
Design Function And Quantity:
1 decoder, binary coded decimal to decimal and 1 driver, nixie
Case Outline Source And Designator:
-0-001-al joint electron device engineering council
Time Rating Per Chacteristic:
30.00 nanoseconds propagation delay time, low to high level output
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli

**Fiig:** A458a0