NSN 5962-01-100-9892

Digital Microcircuit - Page 1 of 1

A458a0



view Online at https://aerobasegroup.com/hsh/5962-01-100-9692
Body Length:
Between 0.750 inches and 0.785 inches
Body Width:
Between 0.240 inches and 0.295 inches
Body Height:
Between 0.160 inches and 0.180 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 monolithic and negative outputs and expandable and low power
Inclosure Material:
Ceramic and glass
Inclosure Configuration:
Dual-in-line
Output Logic Form:
Complementary-metal oxide-semiconductor logic
Input Circuit Pattern:
11 input
Design Function And Quantity:
1 comparator, magnitude
Time Rating Per Chacteristic:
750.00 nanoseconds propagation delay time, low to high level output and 750.00 nanoseconds propagation delay time, high to low level
output
Test Data Document:
96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.).
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli
Fiig: