NSN 5962-01-277-8715

Digital Microcircuit - Page 1 of 1



view Online at https://aerobasegroup.com/nsn/5962-01-277-6715
Body Length:
Between 2.040 inches and 2.060 inches
Body Width:
Between 0.560 inches and 0.600 inches
Body Height:
0.190 inches
Operating Tempurature Range:
-55.0/+125.0 degrees celsius
Storage Tempurature Range:
-65.0/+150.0 degrees celsius
End Application:
5865-01-262-7031 communication p
Features Provided:
Hermetically sealed and burn in and asynchronous and w/clock
Inclosure Material:
Ceramic
Inclosure Configuration:
Dual-in-line
Output Logic Form:
Complementary-metal oxide-semiconductor logic
Input Circuit Pattern:
2 channel and 26 input
Design Function And Quantity:
1 receiver and 1 transmitter
Terminal Surface Treatment:
Solder
Voltage Rating And Type Per Characteristic:
7.0 volts power source
Time Rating Per Chacteristic:
300.00 nanoseconds propagation delay time, low to high level output and 300.00 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.).
Terminal Type And Quantity:
40 printed circuit
Shelf Life:
N/a
Unit Of Measure:

Fiig:

A458a0

Demilitarization: Yes - demil/mli