NSN 5962-01-188-6430

Digital Microcircuit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5962-01-188-6430

Body Length:
Between 2.020 inches and 2.096 inches
Body Width:
Between 0.500 inches and 0.610 inches
Body Height:
Between 0.140 inches and 0.180 inches
Maximum Power Dissipation Rating:
750.0 milliwatts
Operating Tempurature Range:
-55.0/+125.0 degrees celsius
Storage Tempurature Range:
-55.0/+150.0 degrees celsius
End Application:
2350-01-089-1261 gun, air defense
Features Provided:
Hermetically sealed and electrostatic sensitive and w/clock and w/reset
Inclosure Configuration:
Dual-in-line
Output Logic Form:
N-type metal oxide-semiconductor logic
Input Circuit Pattern:
20 input
Design Function And Quantity:
1 control
Terminal Surface Treatment:
Solder
Voltage Rating And Type Per Characteristic:
7.0 volts power source
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:
Demilitarization:
Yes - demil/mli
Fiig:
A458a0