NSN 5962-01-034-8319

Digital Microcircuit - Page 1 of 1



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Body Length:
Between 0.680 inches and 0.760 inches
Body Width:
Between 0.235 inches and 0.265 inches
Body Height:
Between 0.090 inches and 0.110 inches
Operating Tempurature Range:
-55.0/+125.0 degrees celsius
Storage Tempurature Range:
-65.0/+150.0 degrees celsius
End Application:
An/gyq-1 (v) 4 fscm 11530
Features Provided:
Hermetically sealed and monolithic and high speed and positive outputs and w/strobe
Inclosure Material:
Ceramic and glass
Inclosure Configuration:
Dual-in-line Dual-in-line
Output Logic Form:
Transistor-transistor logic
Input Circuit Pattern:
Quad 2 input
Design Function And Quantity:
4 driver, inverting
Terminal Surface Treatment:
Solder
Voltage Rating And Type Per Characteristic:
5.5 volts power source
Time Rating Per Chacteristic:
12.00 nanoseconds propagation delay time, low to high level output
Terminal Type And Quantity:
16 printed circuit
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli
Fiig:
A458a0