## NSN 5962-01-465-1113

Digital Microcircuit - Page 1 of 1



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Maximum Power Dissipation Rating:
1.5 watts
Operating Tempurature Range:
-40.0/+85.0 degrees celsius
Storage Tempurature Range:
-65.0/+150.0 degrees celsius
End Application:
NSN1-27-001-1422
Features Provided:
Monolithic and high speed
Inclosure Material:
Plastic
Inclosure Configuration:
Leadless flat pack
Output Logic Form:
Complementary-metal oxide-semiconductor logic
Design Function And Quantity:
1 microcontroller
Terminal Surface Treatment:
Solder
Product Name:
Microcuit, digital, programmed microcontroller
Voltage Rating And Type Per Characteristic:
5.0 volts input
Special Features:
Altered p/n 13077743 (cage 04939) using object program 13077745. P/n 13077743 is a lockheed martin specification control drawing, the
suggested source is intel (34649) part number ts87c51fb. 8-bit microcontroller with 16 kbytes of user programmable eprom; packaged in a
non hermetic plastic package; speed of 16 mhz; programming voltage 0 - 13 vdc; case outline mil-std-1835, cqccq-n44
Terminal Type And Quantity:
44 leadless
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
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