NSN 5962-01-465-9391

Digital Microcircuit - Page 1 of 1



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Maximum Power Dissipation Rating:
1.54 watts
Operating Tempurature Range:
-55.0/+125.0 degrees celsius
Storage Tempurature Range:
-65.0/+150.0 degrees celsius
End Application:
F-15 acft; cp-1439/a, programable signal data processor
Features Provided:
Monolithic
Inclosure Configuration:
Dual-in-line
Output Logic Form:
Bipolar metal-oxide semiconductor
Design Function And Quantity:
1 microprocessor
Terminal Surface Treatment:
Solder
Product Name:
Microcircuit, digital, 4-bit microprocessor, monolithic silicon
Voltage Rating And Type Per Characteristic:
-0.5 volts input and 6.3 volts input
Special Features:
Case outline designated in mil-std-1835: gdip1-t40 or cdip2-t40. 4-bit bipolar microprocessor
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