NSN 5962-01-513-5871

Digital Microcircuit - Page 1 of 1



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Operating Tempurature Range:
-55.0/+125.0 degrees celsius
Storage Tempurature Range:
-65.0/+150.0 degrees celsius
End Application:
Missile, patriot
Features Provided:
High speed and monolithic
Inclosure Material:
Ceramic
Inclosure Configuration:
Pin grid array
Output Logic Form:
Hi-performance mos
Design Function And Quantity:
1 microprocessor
Terminal Surface Treatment:
Solder
Product Name:
Microcircuit, digital-monolithic (68c40) microprocessor
Voltage Rating And Type Per Characteristic:
-0.3 volts input and 7.0 volts input
Test Data Document:
96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.).
Terminal Type And Quantity:
179 bonding pad
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:
Yes - demil/mli
Fiig:
A458a0