## NSN 5962-01-504-5213

Digital Microcircuit - Page 1 of 1



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Body Length:
Between 1.325 inches and 1.535 inches
Body Width:
Between 1.325 inches and 1.535 inches
Body Height:
0.1305 inches
Operating Tempurature Range:
-55.0/+125.0 degrees celsius
Storage Tempurature Range:
-65.0/+150.0 degrees celsius
Features Provided:
Monolithic and electrostatic sensitive
Inclosure Material:
Ceramic
Inclosure Configuration:
Leaded chip carrier
Output Logic Form:
Diode logic
Design Function And Quantity:
1 microprocessor
Terminal Surface Treatment:
Solder
Product Name:
Microcircuit, digital, 32 bit microprocessor, monolithic silicon
Voltage Rating And Type Per Characteristic:
-0.3 volts input and 7.0 volts input
Test Data Document:
9606-mil-std-883  standard (includes industry or association standards, individual manufactureer standards, etc.).
Terminal Type And Quantity:
196 gullwing
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli
Fiig:
A458a0