NSN 5962-01-310-8689

Digital Microcircuit - Page 1 of 1



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Body Length:
1.595 inches
Body Width:
1.595 inches
Body Height:
0.194 inches
Operating Tempurature Range:
-55.0/+125.0 degrees celsius
Storage Tempurature Range:
-65.0/+150.0 degrees celsius
End Application:
Aircraft, intruder a-6e; aircraft, harrier av-8b; aircraft, tomcat f-14; aircraft, hornet f/a-18
Features Provided:
Monolithic
Inclosure Material:
Ceramic
Inclosure Configuration:
Pin grid array
Output Logic Form:
Complementary-metal oxide-semiconductor logic
Input Circuit Pattern:
40 input
Design Function And Quantity:
1 control, interface
Terminal Surface Treatment:
Solder
Voltage Rating And Type Per Characteristic:
7.0 volts power source
Test Data Document:
96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.).
Terminal Type And Quantity:
144 pin
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:
Yes - demil/mli
Fiig:
A458a0