## NSN 5962-01-450-5622

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Maximum Power Dissipation Rating:
1.0 watts
Operating Tempurature Range:
-55.0/+125.0 degrees celsius
Storage Tempurature Range:
-65.0/+150.0 degrees celsius
Features Provided:
Hermetically sealed and monolithic and w/clock and bidirectional and electrostatic sensitive
Inclosure Material:
Ceramic
Inclosure Configuration:
Dual-in-line
Output Logic Form:
Complementary-metal oxide-semiconductor logic
Input Circuit Pattern:
26 input
Criticality Code Justification:
Nhcf
Design Function And Quantity:
1 microprocessor
Current Rating Per Characteristic:
10.00 milliamperes total supply
Terminal Surface Treatment:
Solder
Product Name:
16 bit microprocessor
Voltage Rating And Type Per Characteristic:
8.0 volts total supply
Nuclear Hardness Critical Feature:
Hardened
Test Data Document:
96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.).
Terminal Type And Quantity:
40 pin
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:

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