NSN 5962-01-317-2043

Digital Microcircuit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5962-01-317-2043

View Offiline at https://defobasegroup.com/histr/0902-01-31/-2040
Overall Height:
Between 0.155 inches and 0.205 inches
Body Length:
Between 1.647 inches and 1.679 inches
Body Width:
Between 0.589 inches and 0.591 inches
Body Height:
Between 0.135 inches and 0.165 inches
Maximum Power Dissipation Rating:
1.5 watts
Operating Tempurature Range:
-55.0/+125.0 degrees celsius
Storage Tempurature Range:
-65.0/+150.0 degrees celsius
Features Provided:
Monolithic and w/clock and w/reset
Inclosure Material:
Ceramic
Inclosure Configuration:
Dual-in-line
Output Logic Form:
Complementary-metal oxide-semiconductor logic
Input Circuit Pattern:
35 input
Design Function And Quantity:
1 microprocessor
Terminal Surface Treatment:
Solder
Voltage Rating And Type Per Characteristic:
-0.5 volts power source and 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:
64 printed circuit
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli

Fiig:

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