NSN 5962-01-466-0646

Digital Microcircuit - Page 1 of 1



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Maximum Power Dissipation Rating:
500.0 milliwatts
Operating Tempurature Range:
-55.0/+125.0 degrees celsius
Storage Tempurature Range:
-65.0/+150.0 degrees celsius
End Application:
Aircraft, b 18
Features Provided:
Monolithic and bipolar and electrostatic sensitive and 3-state output
Inclosure Material:
Ceramic and glass
Inclosure Configuration:
Dual-in-line
Output Logic Form:
Complementary-metal oxide-semiconductor logic
Design Function And Quantity:
1 transceiver and 1 driver, line
Terminal Surface Treatment:
Solder
Product Name:
Microcircuit, digital, advanced bipolar cmos, octal transceiver/line driver with 25 resistor and three-state outputs, ttl compatible inputs,
monolithic silicon
Voltage Rating And Type Per Characteristic:
-0.5 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:
20 printed circuit
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A458a0