## NSN 5962-01-351-6208

Digital Microcircuit - Page 1 of 2

N/a



View Online at https://aerobasegroup.com/nsn/5962-01-351-6208

View Online at https://aerobasegroup.com/nsn/5962-01-351-6208
Body Length:
0.390 inches
Body Width:
Between 0.235 inches and 0.260 inches
Body Height:
Between 0.045 inches and 0.085 inches
Maximum Power Dissipation Rating:
16.5 milliwatts
Operating Tempurature Range:
-55.0/+125.0 degrees celsius
Storage Tempurature Range:
-65.0/+150.0 degrees celsius
End Application:
5895-01-299-3419
Features Provided:
Burn in and bipolar and low power and schottky and monolithic
Inclosure Material:
Ceramic
Inclosure Configuration:
Flat pack
Output Logic Form:
Transistor-transistor logic
Input Circuit Pattern:
Triple 3 input
Design Function And Quantity:
3 gate, and
Case Outline Source And Designator:
F-2 mil-m-38510
Current Rating Per Characteristic:
1.80 milliamperes reverse current, dc absolute
Terminal Surface Treatment:
Solder
Product Name:
Microcircuit, digital, positive and gates
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:
14 flat leads
Shelf Life:

## NSN 5962-01-351-6208

Digital Microcircuit - Page 2 of 2



		• •			
ш	ın	10	<i>(</i> )+	Measure:	

--

Demilitarization:

No

Fiig:

A458a0