NSN 5962-01-341-3393

Memory Microcircuit - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5962-01-341-3393

Overall Height:
0.425 inches
Body Length:
2.096 inches
Body Width:
Between 0.510 inches and 0.620 inches
Body Height:
Between 0.155 inches and 0.210 inches
Maximum Power Dissipation Rating:
1.1 watts
Operating Tempurature Range:
-55.0/+125.0 degrees celsius
Storage Tempurature Range:
-65.0/+150.0 degrees celsius
Features Provided:
Hermetically sealed and burn in and ultraviolet erasable and monolithic
Inclosure Material:
Ceramic
Inclosure Configuration:
Dual-in-line
Output Logic Form:
N-type metal oxide-semiconductor logic
Input Circuit Pattern:
19 input
Case Outline Source And Designator:
D-5 mil-m-38510
Current Rating Per Characteristic:
200.00 milliamperes reverse current, dc absolute
Terminal Surface Treatment:
Solder
Voltage Rating And Type Per Characteristic:
-0.6 volts power source and 7.0 volts power source
Capitance Rating Per Characteristic:
6.00 input picofarads
Time Rating Per Chacteristic:
250.00 nanoseconds access
Memory Device Type:
Eprom
Test Data Document:
96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.).
Terminal Type And Quantity:

40 printed circuit

NSN 5962-01-341-3393

Memory Microcircuit - Page 2 of 2



_					
٠.	n	_	I+	18	e:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A458a0