NSN 5962-01-394-9959

Memory Microcircuit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5962-01-394-9959

View Online at https://aerobasegroup.com/nsn/5962-01-394-9959
Body Length:
Between 0.485 inches and 0.505 inches
Body Width:
Between 0.280 inches and 0.295 inches
Body Height:
Between 0.055 inches and 0.075 inches
Operating Tempurature Range:
-55.0/+125.0 degrees celsius
Storage Tempurature Range:
-65.0/+150.0 degrees celsius
Inclosure Material:
Ceramic
Inclosure Configuration:
Leadless flat pack
Output Logic Form:
Complementary-metal oxide-semiconductor logic
Current Rating Per Characteristic:
50.00 milliamperes average forward current averaged over a full 60-hz cycle not applicable
Product Name:
Microcircuit digital, cmos, 64k x 4 dram
Voltage Rating And Type Per Characteristic:
5.0 volts power source
Time Rating Per Chacteristic:
120.00 nanoseconds af output megawatts
Memory Device Type:
Ram
Test Data Document:
81349-mil-m-38510 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification
format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain
environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.). And 96906-mil-std-883
standard (includes industry or association standards, individual manufactureer standards, etc.).
Terminal Type And Quantity:
18 leadless
Specification Data:
67268-5962-92132 government standard
Shelf Life:
N/a
Unit Of Measure:

Fiig:

A458a0

Demilitarization: Yes - demil/mli