## NSN 5962-01-203-3164

Memory Microcircuit - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5962-01-203-3164

Body Length:
1.290 inches
Body Width:
Between 0.500 inches and 0.613 inches
Body Height:
0.165 inches
Maximum Power Dissipation Rating:
950.0 milliwatts
Operating Tempurature Range: -55.0/+125.0 degrees celsius
Storage Tempurature Range:
-65.0/+150.0 degrees celsius Features Provided:
Programmed and bipolar and monolithic
Inclosure Material:
Ceramic and glass
Inclosure Configuration:
Output Logic Form:
Transistor-transistor logic
Input Circuit Pattern:
14 input
Case Outline Source And Designator:
D-3 mil-m-38510 Terminal Surface Treatment:
Solder
Voltage Rating And Type Per Characteristic:
7.0 volts power source
Memory Device Type:
Rom
Memory Capacity: Unknown
Test Data Document:
89954-144a9552 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing,
etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)
Terminal Type And Quantity:
24 printed circuit
Shelf Life:
N/a
Unit Of Measure:
 Demilitarization:
Yes - demil/mli

## NSN 5962-01-203-3164

Memory Microcircuit - Page 2 of 2

**Fiig:** A458a0

