## NSN 5962-01-293-0150

Memory Microcircuit - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5962-01-293-0150

View Online at https://aerobasegroup.com/nsn/5962-01-293-0150
Overall Length:
0.440 inches
Overall Height:
0.085 inches
Overall Width:
1.025 inches
Body Length:
0.440 inches
Body Width:
0.285 inches
Body Height:
0.085 inches
Maximum Power Dissipation Rating:
794.0 milliwatts
Operating Tempurature Range:
-55.0/+125.0 degrees celsius
Storage Tempurature Range:
-65.0/+150.0 degrees celsius
Features Provided:
Monolithic and schottky and programmable
Inclosure Material:
Ceramic
Inclosure Configuration:
Flat pack
Output Logic Form:
Transistor-transistor logic
Input Circuit Pattern:
11 input
Case Outline Source And Designator:
F-5 mil-m-38510
Terminal Surface Treatment:
Solder
Voltage Rating And Type Per Characteristic:
7.0 volts power source
Memory Device Type:
Rom
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.).
Terminal Type And Quantity:
16 flat leads

81349-mil-m-38510/204 government specification

**Specification Data:** 

## NSN 5962-01-293-0150

Memory Microcircuit - Page 2 of 2



-					
•	he	1+	18	Δ	•

N/a

**Unit Of Measure:** 

--

Demilitarization:

Yes - demil/mli

Fiig:

A458a0