NSN 5962-01-346-4212

Memory Microcircuit - Page 1 of 2

Overall Length: 1.490 inches



View Online at https://aerobasegroup.com/nsn/5962-01-346-4212

Overall Height:
0.432 inches
Body Length:
1.490 inches
Body Width:
Between 0.500 inches and 0.610 inches
Body Height:
Between 0.172 inches and 0.217 inches
Maximum Power Dissipation Rating:
1.0 watts
Operating Tempurature Range:
-55.0/+125.0 degrees celsius
Storage Tempurature Range:
-65.0/+150.0 degrees celsius
Features Provided:
Ultraviolet erasable and programmable and monolithic and erasable
Inclosure Material:
Ceramic
Inclosure Configuration:
Dual-in-line
Output Logic Form:
N-type metal oxide-semiconductor logic
Input Circuit Pattern:
15 input
Case Outline Source And Designator:
D-10 mil-m-38510
Current Rating Per Characteristic:
100.00 milliamperes reverse current, dc absolute
Terminal Surface Treatment:
Solder
Voltage Rating And Type Per Characteristic:
-0.3 volts power source and 7.0 volts power source
Capitance Rating Per Characteristic:
Err-060 and err-060
Time Rating Per Chacteristic:
200.00 nanoseconds access
Memory Device Type:
Eprom
Test Data Document:
96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.)

NSN 5962-01-346-4212

Memory Microcircuit - Page 2 of 2



Termina	I Type	And (Quantit	٧.
	11 1 1 1 1 1 1	Allu '	wuanni	ν.

28 printed circuit

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fiig:

A458a0