NSN 5962-01-344-2591

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Overall Length: 1.060 inches



View Online at https://aerobasegroup.com/nsn/5962-01-344-2591

Overall Height:
0.400 inches
Body Length:
1.060 inches
Body Width:
Between 0.220 inches and 0.310 inches
Body Height:
Between 0.130 inches and 0.185 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:
W/enable and monolithic and static operation
Inclosure Material:
Ceramic
Inclosure Configuration:
Dual-in-line
Output Logic Form:
Complementary-metal oxide-semiconductor logic
Input Circuit Pattern:
17 input
Case Outline Source And Designator:
D-8 mil-m-38510
Current Rating Per Characteristic:
50.00 milliamperes total supply
Terminal Surface Treatment:
Solder
Product Name:
16k static ram
Voltage Rating And Type Per Characteristic:
-0.3 volts power source and 7.0 volts power source
Time Rating Per Chacteristic:
55.00 nanoseconds access
Memory Device Type:
Ram
Test Data Document:
96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.).

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	Ī	erminal	Type	And	Quantit	y:
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20 printed circuit

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A458a0