NSN 5962-01-414-9217

Memory Microcircuit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5962-01-414-9217

Body Length:

Between 1.440 inches and 1.490 inches

Body Width:

Between 0.285 inches and 0.310 inches

Body Height:

Between 0.135 inches and 0.140 inches

Operating Tempurature Range:

-55.0/+125.0 degrees celsius

Storage Tempurature Range:

-65.0/+150.0 degrees celsius

Inclosure Material:

Ceramic

Inclosure Configuration:

Dual-in-line

Output Logic Form:

Complementary-metal oxide-semiconductor logic

Current Rating Per Characteristic:

50.00 milliamperes peak forward surge current horsepower metric

Terminal Surface Treatment:

Solder

Voltage Rating And Type Per Characteristic:

4.5 volts power source and 5.5 volts power source

Capitance Rating Per Characteristic:

8.00 input picofarads

Time Rating Per Chacteristic:

45.00 nanoseconds access

Memory Device Type:

Ram

Hybrid Technology Type:

Monolithic

Terminal Type And Quantity:

28 printed circuit

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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