

View Online at <https://aerobasegroup.com/nsn/5962-01-341-3392>

Overall Height:

Between 0.245 inches and 0.430 inches

Body Length:

2.435 inches

Body Width:

Between 0.510 inches and 0.620 inches

Body Height:

Between 0.155 inches and 0.210 inches

Maximum Power Dissipation Rating:

1.5 watts

Operating Temperature Range:

-55.0/+125.0 degrees celsius

Storage Temperature Range:

-65.0/+150.0 degrees celsius

Features Provided:

Monolithic and high impedance and w/enable and bidirectional and w/disable and w/reset

Inclosure Material:

Ceramic

Inclosure Configuration:

Dual-in-line

Output Logic Form:

Complementary-metal oxide-semiconductor logic

Input Circuit Pattern:

44 input

Case Outline Source And Designator:

D-14 mil-m-38510

Current Rating Per Characteristic:

50.00 milliamperes forward current, nonrepetitive, peak total value

Terminal Surface Treatment:

Solder

Product Name:

Dual port sram

Voltage Rating And Type Per Characteristic:

-0.5 volts power source and 7.0 volts power source

Time Rating Per Characteristic:

90.00 nanoseconds access

Memory Device Type:

Ram

Test Data Document:

96906-mil-std-883 standard (includes industry or association standards, individual manufacturer standards, etc.).

Terminal Type And Quantity:

48 printed circuit

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A458a0