

View Online at <https://aerobasegroup.com/nsn/5962-01-518-4022>

Body Length:

0.740 inches

Body Width:

Between 0.460 inches and 0.520 inches

Body Height:

Between 0.045 inches and 0.115 inches

Maximum Power Dissipation Rating:

0.9 watts

Operating Temperature Range:

-55.0/+125.0 degrees celsius

Storage Temperature Range:

-65.0/+150.0 degrees celsius

End Application:

Nha pn 0n651867-2 cage 98230, e/i kgv-61a

Features Provided:

Electrostatic sensitive and radiation hardened

Inclosure Material:

Ceramic

Inclosure Configuration:

Flat pack

Output Logic Form:

Complementary-metal oxide-semiconductor logic

Criticality Code Justification:

Cbbl

Current Rating Per Characteristic:

110.00 milliamperes reverse current, dc absolute

Terminal Surface Treatment:

Gold

Product Name:

Microcircuit, memory, digital, radiation-hardened, cmos/sos, 8k x 8 static ram, monolithic silicon

Voltage Rating And Type Per Characteristic:

-0.5 volts power source and 7.0 volts power source

Time Rating Per Characteristic:

50.00 nanoseconds access

Memory Device Type:

Ram

Memory Capacity:

8kx8

Nuclear Hardness Critical Feature:

Hardened

Terminal Type And Quantity:

28 flat leads

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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