

View Online at <https://aerobasegroup.com/nsn/5962-01-342-8297>

Body Length:

Between 0.554 inches and 0.572 inches

Body Width:

Between 0.554 inches and 0.572 inches

Body Height:

Between 0.055 inches and 0.125 inches

Maximum Power Dissipation Rating:

1.0 watts

Operating Temperature Range:

-55.0/+125.0 degrees celsius

Storage Temperature Range:

-65.0/+150.0 degrees celsius

Features Provided:

Burn in and monolithic and bidirectional and static operation

Inclosure Material:

Ceramic

Inclosure Configuration:

Leadless flat pack

Output Logic Form:

Complementary-metal oxide-semiconductor logic

Input Circuit Pattern:

44 input

Current Rating Per Characteristic:

160.00 milliamperes supply

Terminal Surface Treatment:

Solder

Product Name:

Microcircuit, digital, memory, 2k x 8 cmos, static ram (dual port)

Voltage Rating And Type Per Characteristic:

0.5 volts power source and 7.0 volts power source

Time Rating Per Characteristic:

90.00 nanoseconds propagation delay

Memory Device Type:

Ram

Test Data Document:

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

Terminal Type And Quantity:

48 leadless

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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