

View Online at <https://aerobasegroup.com/nsn/5962-01-389-3753>

Body Length:

Between 1.240 inches and 1.280 inches

Body Width:

Between 0.285 inches and 0.310 inches

Body Height:

Between 0.080 inches and 0.185 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

End Application:

Cv-3993/sys-2 cage 21877

Features Provided:

Static operation

Inclosure Material:

Ceramic

Inclosure Configuration:

Dual-in-line

Output Logic Form:

Complementary-metal oxide-semiconductor logic

Input Circuit Pattern:

18 input

Current Rating Per Characteristic:

50.00 microamperes average forward current averaged over a full 60-hz cycle not applicable

Terminal Surface Treatment:

Solder

Product Name:

4k x 4 static ram

Voltage Rating And Type Per Characteristic:

-0.5 volts power source and 7.0 volts power source

Capitance Rating Per Characteristic:

8.00 input picofarads and 8.00 output picofarads

Time Rating Per Characteristic:

55.00 nanoseconds access and 55.00 nanoseconds read-write cycle

Memory Device Type:

Ram

Terminal Type And Quantity:

24 printed circuit

Specification Data:

21877-181337 manufacturers specification control

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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