

View Online at <https://aerobasegroup.com/nsn/5962-01-341-2449>

Overall Height:

0.500 inches

Body Length:

Between 1.560 inches and 1.640 inches

Body Width:

0.610 inches

Body Height:

0.285 inches

Maximum Power Dissipation Rating:

2.0 watts

Operating Temperature Range:

-55.0/+125.0 degrees celsius

Storage Temperature Range:

-65.0/+150.0 degrees celsius

Features Provided:

Hermetically sealed and burn in and w/enable and bidirectional

Inclosure Material:

Ceramic

Inclosure Configuration:

Dual-in-line

Output Logic Form:

Transistor-transistor logic

Input Circuit Pattern:

28 input

Current Rating Per Characteristic:

5.00 milliamperes average forward current averaged over a full 60-hz cycle not applicable

Terminal Surface Treatment:

Solder

Product Name:

Memory module assembly

Voltage Rating And Type Per Characteristic:

-500.0 millivolts power source and 7.0 volts power source

Capitance Rating Per Characteristic:

Err-060 and err-060

Time Rating Per Characteristic:

300.00 nanoseconds access

Memory Device Type:

Eeprom

Test Data Document:

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

Terminal Type And Quantity:

32 printed circuit

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A458a0