

View Online at <https://aerobasegroup.com/nsn/5962-01-209-4000>

Overall Length:

0.810 inches

Overall Height:

0.325 inches

Body Length:

0.810 inches

Body Width:

0.295 inches

Body Height:

0.180 inches

Maximum Power Dissipation Rating:

1.0 watts

Operating Temperature Range:

-55.0/+100.0 degrees celsius

Storage Temperature Range:

-65.0/+150.0 degrees celsius

Features Provided:

Hermetically sealed and burn in and w/enable and positive outputs

Inclosure Material:

Ceramic

Inclosure Configuration:

Dual-in-line

Output Logic Form:

Metal oxide-semiconductor logic

Input Circuit Pattern:

11 input

Current Rating Per Characteristic:

50.00 milliamperes output

Terminal Surface Treatment:

Solder

Voltage Rating And Type Per Characteristic:

-0.5 volts power source and 20.0 volts power source

Capitance Rating Per Characteristic:

10.00 picofarads interstage and 7.00 preset picofarads interstage

Time Rating Per Characteristic:

Err-060 perforated steam pipe

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:

16 printed circuit

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A458a0