

View Online at <https://aerobasegroup.com/nsn/5962-01-299-6400>

Body Length:

Between 0.540 inches and 0.560 inches

Body Width:

Between 0.442 inches and 0.458 inches

Body Height:

Between 0.060 inches and 0.120 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:

Hermetically sealed and burn in and monolithic and programmable and ultraviolet erasable and w/enable and electrostatic sensitive

Inclosure Material:

Ceramic

Inclosure Configuration:

Leadless flat pack

Output Logic Form:

N-type metal oxide-semiconductor logic

Input Circuit Pattern:

16 input

Case Outline Source And Designator:

C-12 mil-m-38510

Time Rating Per Characteristic:

250.00 nanoseconds propagation delay time, low to high level output and 250.00 nanoseconds propagation delay time, high to low level output

Test Data Document:

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

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

A458a0