

View Online at <https://aerobasegroup.com/nsn/5962-01-304-4397>

Body Length:

Between 0.938 inches and 0.962 inches

Body Width:

Between 0.938 inches and 0.962 inches

Body Height:

Between 0.082 inches and 0.120 inches

Operating Temperature Range:

-55.0/+125.0 degrees celsius

Storage Temperature Range:

-65.0/+150.0 degrees celsius

Features Provided:

Electrostatic sensitive and hermetically sealed and burn in and monolithic and w/filter and w/clock

Inclosure Material:

Ceramic

Inclosure Configuration:

Leadless flat pack

Output Logic Form:

Transistor-transistor logic

Input Circuit Pattern:

30 input

Design Function And Quantity:

1 processor, input/output

Case Outline Source And Designator:

C-7 mil-m-38510

Terminal Surface Treatment:

Solder

Voltage Rating And Type Per Characteristic:

-0.5 volts power source and 7.0 volts power source

Test Data Document:

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

Terminal Type And Quantity:

68 leadless

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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