

View Online at <https://aerobasegroup.com/nsn/5962-01-206-5897>

Body Length:

Between 0.890 inches and 0.910 inches

Body Width:

0.140 inches

Body Height:

Between 0.890 inches and 0.910 inches

Operating Temperature Range:

-55.0/+85.0 degrees celsius

Features Provided:

Burn in, mil-std-883, class b and hermetically sealed and schottky and monolithic and electrostatic sensitive and low power

Inclosure Material:

Ceramic and metal

Inclosure Configuration:

Flat pack

Output Logic Form:

Transistor-transistor logic

Input Circuit Pattern:

6 input

Design Function And Quantity:

1 array

Case Outline Source And Designator:

F-1 mil-m-38510

Special Features:

Athis array uses combinational logic to provide a 6-bit arithmetic unit with a look ahead carry bridge. It is to be used with 471 to provide the most significant bits of a 12-bit arithmetic unit

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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