NSN 5962-01-207-2967

Digital Microcircuit - Page 1 of 1



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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 Tempurature 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:

This array uses sequential and combinational logic to provide 4 d-type flip-flops, and various data selectors that select different data end

points and different data tests points

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fiig:

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