

View Online at <https://aerobasegroup.com/nsn/5962-01-370-6124>

Maximum Power Dissipation Rating:

88.0 milliwatts

Operating Temperature Range:

-55.0/+125.0 degrees celsius

End Application:

Weapon sys processor

Features Provided:

Hermetically sealed and cascadable and monolithic and schottky and positive edge triggered

Inclosure Configuration:

Flat pack

Output Logic Form:

Transistor-transistor logic

Input Circuit Pattern:

4 input

Criticality Code Justification:

Feat

Design Function And Quantity:

2 flip-flop, d-type

Case Outline Source And Designator:

F-2 mil-m-38510

Product Name:

Mckt digital-fast ttl logic

Voltage Rating And Type Per Characteristic:

4.5 volts total supply and 5.5 volts total supply

Special Features:

Esd; hci. Item is selected item not source control. Item is m38510/ 34101bda

Nuclear Hardness Critical Feature:

Hardened

Terminal Type And Quantity:

14 beam lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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