

View Online at <https://aerobasegroup.com/nsn/5962-01-370-6609>

Operating Temperature Range:

-55.0/+125.0 degrees celsius

End Application:

Flight contro e/i fscm 76823

Features Provided:

Radiation hardened

Output Logic Form:

Transistor-transistor logic

Input Circuit Pattern:

Quad 2 input

Criticality Code Justification:

Feat

Design Function And Quantity:

1 buffer, nand quad

Current Rating Per Characteristic:

-3.00 milliamperes peak forward surge current universal and 60.00 milliamperes peak forward surge current megawatts

Product Name:

Quadruple 2-input positive-nand buffers

Voltage Rating And Type Per Characteristic:

4.5 volts positive power supply span and 5.5 volts positive power supply span

Special Features:

Nuclear hardness critical item

Test Data Document:

81349-mil-m-38510 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.). And 96906-mil-std-1686 standard (includes industry or association standards, individual manufactureer standards, etc.).

Purchase Description Identification:

88818-a584c206-511

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

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