

View Online at <https://aerobasegroup.com/nsn/5962-01-369-6829>

Maximum Power Dissipation Rating:

300.0 milliwatts

Operating Temperature Range:

-55.0/+125.0 degrees celsius

End Application:

Weapon sys processor

Features Provided:

3-state output and monolithic and radiation hardened

Inclosure Configuration:

Flat pack

Output Logic Form:

Complementary-metal oxide-semiconductor logic

Input Circuit Pattern:

2 input

Criticality Code Justification:

Feat

Design Function And Quantity:

4 multiplexer

Case Outline Source And Designator:

F-5 mil-m-38510

Product Name:

Mckt, digital, quad 2-input multiplexer

Voltage Rating And Type Per Characteristic:

3.0 volts total supply and 5.5 volts total supply

Special Features:

Esd; hci. This is a selected item not source control. Reference mil- specification m38510/76207.

Nuclear Hardness Critical Feature:

Hardened

Terminal Type And Quantity:

16 beam lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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