

View Online at <https://aerobasegroup.com/nsn/5962-01-377-2578>

Operating Temperature Range:

-55.0/+125.0 degrees celsius

End Application:

Flight control e/i fscm 76823

Features Provided:

Programmed and bipolar

Inclosure Configuration:

Dual-in-line

Output Logic Form:

Bipolar metal-oxide semiconductor

Input Circuit Pattern:

16 input

Case Outline Source And Designator:

D-8 mil-m-38510

Product Name:

Microcircuit digital, pal majority voter/reconfig

Voltage Rating And Type Per Characteristic:

-0.5 volts total supply and 12.0 volts total supply

Memory Device Type:

Pal

Hybrid Technology Type:

Monolithic

Special Features:

Nuclear hardness critical items

Nuclear Hardness Critical Feature:

Hardened

Test Data Document:

07690-pg39000-01 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

Terminal Type And Quantity:

20 printed circuit

Specification Data:

67268-8506401ra government standard

Departure From Cited Designator:

Altered by programming & marking

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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