

View Online at <https://aerobasegroup.com/nsn/5962-01-356-9146>

Operating Temperature Range:

-55.0/+125.0 degrees celsius

End Application:

Milstar

Features Provided:

Electrostatic sensitive and hermetically sealed and radiation hardened and high speed

Inclosure Material:

Ceramic

Inclosure Configuration:

Dual-in-line

Criticality Code Justification:

Cbbl and feat and nhcf

Design Function And Quantity:

1 driver, switch, field effect transistor

Case Outline Source And Designator:

Mil-m-38510

Product Name:

Microcircuit, linear, high speed driver with dual spdt jfet switches

Voltage Rating And Type Per Characteristic:

36.0 volts total supply

Special Features:

Radiation hardned iaw esd-82-te-1390b; esd; hci

Nuclear Hardness Critical Feature:

Hardened

Terminal Type And Quantity:

16 printed circuit

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A458a0

Mil-std (military Standard):

Mil-m-38510 spec.