

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.