

View Online at <https://aerobasegroup.com/nsn/5962-01-369-5289>

**Maximum Power Dissipation Rating:**

500.0 milliwatts

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**End Application:**

Weapon sys processor

**Features Provided:**

3-state output and monolithic

**Inclosure Configuration:**

Flat pack

**Output Logic Form:**

Complementary-metal oxide-semiconductor logic

**Criticality Code Justification:**

Feat

**Design Function And Quantity:**

8 flip-flop, d-type

**Case Outline Source And Designator:**

F-9 mil-m-38510

**Product Name:**

Mckt, dgtl-advanced cmos inter face logic

**Voltage Rating And Type Per Characteristic:**

4.5 volts total supply and 5.5 volts total supply

**Special Features:**

Esd; hci. This item should be a selected item dwg not source control. This item is a 67268 5962-8762802sa

**Terminal Type And Quantity:**

20 beam lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A458a0