

View Online at <https://aerobasegroup.com/nsn/5962-01-489-1058>

**Maximum Power Dissipation Rating:**

500.0 milliwatts

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**End Application:**

Joint stars target radar system

**Features Provided:**

3-state output and monolithic

**Inclosure Configuration:**

Flat pack

**Output Logic Form:**

Bipolar metal-oxide semiconductor

**Design Function And Quantity:**

1 flip-flop

**Terminal Surface Treatment:**

Solder

**Product Name:**

Microcircuit, digital, advanced bipolar cmos, 10-bit bus interface flip-flop with three-state outputs, ttl compatible inputs, monolithic silicon

**Voltage Rating And Type Per Characteristic:**

-0.5 volts power source and 7.0 volts power source

**Test Data Document:**

96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.).

**Terminal Type And Quantity:**

24 flat leads

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

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