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**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**End Application:**

Flight control e/i fscm 76823

**Features Provided:**

Bipolar and programmed and tested to mil-std-883

**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-nws dtack pal

**Voltage Rating And Type Per Characteristic:**

-1.5 volts absolute input and 12.0 volts absolute input

**Memory Device Type:**

Pal

**Hybrid Technology Type:**

Monolithic

**Special Features:**

Nuclear hardness critical items

**Nuclear Hardness Critical Feature:**

Hardened

**Terminal Type And Quantity:**

20 printed circuit

**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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