

View Online at <https://aerobasegroup.com/nsn/5962-01-455-8043>

**Operating Temperature Range:**

+0.0/+70.0 degrees celsius

**End Application:**

Fy95 arc e/i fscm 98897

**Features Provided:**

Electrostatic sensitive and w/clear

**Inclosure Material:**

Plastic

**Inclosure Configuration:**

Dual-in-line

**Output Logic Form:**

Complementary-metal oxide-semiconductor logic

**Design Function And Quantity:**

4 flip-flop, edge triggered, d-type

**Current Rating Per Characteristic:**

40.00 milliamperes peak forward surge current horsepower metric and -30.00 milliamperes collector cutoff current, dc, with specified resistance between base and emitter microamperes and 5.00 milliamperes reverse current, dc microamperes

**Terminal Surface Treatment:**

Solder

**Voltage Rating And Type Per Characteristic:**

-1.2 volts absolute input and 7.0 volts absolute input and 5.0 volts applied

**Special Features:**

Small outline package (soic)

**Terminal Type And Quantity:**

16 gullwing

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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