

View Online at <https://aerobasegroup.com/nsn/5962-01-615-9343>

**Operating Temperature Range:**

-40.0 to 85.0 degrees celsius

**Inclosure Material:**

Plastic

**Inclosure Configuration:**

Flat pack

**Output Logic Form:**

Complementary-metal oxide-semiconductor logic

**Design Function And Quantity:**

1 flip-flop

**Product Name:**

Max 7000 programmable logic device family

**Voltage Rating And Type Per Characteristic:**

5.0 volts drain source

**Special Features:**

High performance, eeprom-based program logic device based on second-generation maximum architecture, complete epld family with logic densities ranging from 600 to 5000 usable gates, 5-ns pin logic delays with up to 175.4mhz counter frequencies (including interconnect), isp circuitry compatible with ieee std 1532

**Terminal Type And Quantity:**

100 pin

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

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