

View Online at <https://aerobasegroup.com/nsn/5962-01-628-1180>

**Operating Temperature Range:**

-40.0 to 85.0 degrees celsius

**End Application:**

B-1 aircraft

**Inclosure Configuration:**

Dual-in-line

**Output Logic Form:**

Complementary-metal oxide-semiconductor logic

**Design Function And Quantity:**

1 buffer and 1 driver, clock

**Current Rating Per Characteristic:**

90.0 milliamperes output

**Product Name:**

Cmos buffer/clock driver

**Voltage Rating And Type Per Characteristic:**

2.0 volts high input threshold and 5.5 volts high input threshold

**Capitance Rating Per Characteristic:**

Between 4.5 input picofarads and 5.5 output picofarads

**Terminal Type And Quantity:**

20 pin

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A458a0