

View Online at <https://aerobasegroup.com/nsn/5962-01-540-8501>

**Operating Temperature Range:**

-40.0/+85.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**Features Provided:**

Temperature controlled

**Design Function And Quantity:**

3 gate, nand

**Current Rating Per Characteristic:**

20.00 milliamperes reverse current, dc microamperes and 20.00 milliamperes average forward current averaged over a full 60-hz cycle not applicable

**Product Name:**

Triple 3 input nand gate

**Voltage Rating And Type Per Characteristic:**

7.0 volts total supply and 0.5 volts input and 0.5 volts output

**Capitance Rating Per Characteristic:**

4.50 input picofarads and 25.00 output picofarads

**Time Rating Per Characteristic:**

10.50 nanoseconds input and 9.00 nanoseconds commercial appliances - ice cube machines peak

**Terminal Type And Quantity:**

14 pin

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A458a0