

View Online at <https://aerobasegroup.com/nsn/5962-01-496-6595>

**Body Length:**

Between 0.697 inches and 0.713 inches

**Body Width:**

Between 0.291 inches and 0.300 inches

**Body Height:**

Between 0.120 inches and 0.140 inches

**Maximum Power Dissipation Rating:**

1.0 watts

**Operating Temperature Range:**

+0.0/+70.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**End Application:**

Elect test, equipment - gpete/protrack 1, m

**Features Provided:**

Electrostatic sensitive and high speed and low power and asynchronous

**Inclosure Material:**

Ceramic

**Inclosure Configuration:**

Dual-in-line

**Terminal Surface Treatment:**

Solder

**Product Name:**

512 x 9 asynchronous fifo

**Voltage Rating And Type Per Characteristic:**

-0.5 volts input and 7.0 volts input

**Time Rating Per Characteristic:**

20.00 nanoseconds af output megawatts

**Memory Device Type:**

Ram

**Terminal Type And Quantity:**

228 printed circuit

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A458a0