

View Online at <https://aerobasegroup.com/nsn/5962-01-371-4157>

**Body Length:**

Between 1.435 inches and 1.485 inches

**Body Width:**

Between 0.515 inches and 0.600 inches

**Body Height:**

Between 0.140 inches and 0.187 inches

**Operating Temperature Range:**

+0.0/+70.0 degrees celsius

**Storage Temperature Range:**

-65.0/+125.0 degrees celsius

**Features Provided:**

Hermetically sealed and ultraviolet erasable and electrostatic sensitive and programmed and w/enable and w/disable and w/inhibit and monolithic

**Inclosure Material:**

Ceramic or glass or metal

**Inclosure Configuration:**

Dual-in-line

**Output Logic Form:**

N-type metal oxide-semiconductor logic

**Input Circuit Pattern:**

17 input

**Current Rating Per Characteristic:**

100.00 milliamperes reverse current, dc absolute

**Terminal Surface Treatment:**

Solder

**Voltage Rating And Type Per Characteristic:**

-0.6 volts power source and 7.0 volts power source

**Capitance Rating Per Characteristic:**

6.00 input picofarads and 12.00 output picofarads

**Time Rating Per Characteristic:**

250.00 nanoseconds access

**Memory Device Type:**

Eprom

**Terminal Type And Quantity:**

28 printed circuit

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

Yes - demil/mli

**Fiig:**

A458a0