

View Online at <https://aerobasegroup.com/nsn/5962-01-517-2436>

**Overall Height:**

Between 0.115 inches and 0.160 inches

**Body Length:**

Between 0.815 inches and 0.835 inches

**Body Width:**

Between 0.418 inches and 0.460 inches

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**Inclosure Material:**

Silicon

**Inclosure Configuration:**

Dual-in-line

**Output Logic Form:**

Complementary-metal oxide-semiconductor logic

**Current Rating Per Characteristic:**

225.00 microamperes reverse current, dc absolute

**Capitance Rating Per Characteristic:**

12.00 input picofarads and 14.00 output picofarads

**Time Rating Per Characteristic:**

45.00 nanoseconds access

**Hybrid Technology Type:**

Monolithic

**Memory Capacity:**

512kx8

**Terminal Type And Quantity:**

32 j-hook

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

Yes - demil/mli

**Fig:**

A458a0