

View Online at <https://aerobasegroup.com/nsn/5962-01-048-2015>

**Body Length:**

Between 1.230 inches and 1.285 inches

**Body Width:**

Between 0.510 inches and 0.545 inches

**Body Height:**

Between 0.150 inches and 0.225 inches

**Maximum Power Dissipation Rating:**

2.0 watts

**Operating Temperature Range:**

-40.0/+70.0 degrees celsius

**Storage Temperature Range:**

-65.0/+125.0 degrees celsius

**Features Provided:**

Hermetically sealed and programmable and w/buffered output and positive outputs and burn in

**Inclosure Material:**

Ceramic

**Inclosure Configuration:**

Dual-in-line

**Output Logic Form:**

P-type metal oxide-semiconductor logic

**Input Circuit Pattern:**

10 input

**Terminal Surface Treatment:**

Solder

**Voltage Rating And Type Per Characteristic:**

-20.0 volts power source and 0.5 volts power source

**Time Rating Per Characteristic:**

900.00 nanoseconds propagation delay time, low to high level output and 900.00 nanoseconds propagation delay time, high to low level output

**Memory Device Type:**

Rom

**Memory Capacity:**

Unknown

**Test Data Document:**

86360-515c9506-02 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

**Terminal Type And Quantity:**

24 printed circuit

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

Yes - demil/mli

**Fig:**

A458a0