

View Online at <https://aerobasegroup.com/nsn/5962-01-038-9141>

**Overall Height:**

0.385 inches

**Body Length:**

Between 1.235 inches and 1.290 inches

**Body Width:**

Between 0.515 inches and 0.560 inches

**Body Height:**

0.205 inches

**Maximum Power Dissipation Rating:**

307.2 milliwatts

**Operating Temperature Range:**

+0.0/+70.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**Features Provided:**

Hermetically sealed and w/open collector and positive outputs and monolithic

**Inclosure Material:**

Ceramic

**Inclosure Configuration:**

Dual-in-line

**Output Logic Form:**

Transistor-transistor logic

**Input Circuit Pattern:**

8 input

**Case Outline Source And Designator:**

Mo-015aa joint electron device engineering council

**Time Rating Per Characteristic:**

75.00 nanoseconds propagation delay time, low to high level output and 75.00 nanoseconds propagation delay time, high to low level output

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A458a0