

View Online at <https://aerobasegroup.com/nsn/5962-00-011-2759>

**Body Length:**

Between 0.710 inches and 0.770 inches

**Body Width:**

Between 0.240 inches and 0.260 inches

**Body Height:**

Between 0.140 inches and 0.180 inches

**Maximum Power Dissipation Rating:**

92.0 milliwatts

**Operating Temperature Range:**

+0.0/+70.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**Features Provided:**

Monolithic and positive outputs and expandable

**Inclosure Material:**

Plastic

**Inclosure Configuration:**

Dual-in-line

**Output Logic Form:**

Transistor-transistor logic

**Input Circuit Pattern:**

4 wide 2 input

**Design Function And Quantity:**

1 gate, and-or invert

**Case Outline Source And Designator:**

-0-001-aa joint electron device engineering council

**Time Rating Per Characteristic:**

22.00 nanoseconds propagation delay time, low to high level output

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

Yes - demil/mli

**Fig:**

A458a0