

View Online at <https://aerobasegroup.com/nsn/5962-01-348-0400>

**Overall Length:**

Between 0.386 inches and 0.394 inches

**Overall Height:**

Between 0.053 inches and 0.069 inches

**Overall Width:**

Between 0.228 inches and 0.244 inches

**Body Length:**

Between 0.386 inches and 0.394 inches

**Body Width:**

Between 0.150 inches and 0.157 inches

**Body Height:**

Between 0.045 inches and 0.065 inches

**Maximum Power Dissipation Rating:**

105.0 milliwatts

**Operating Temperature Range:**

+0.0/+70.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**Features Provided:**

Parallel operation and low power and schottky and complementary outputs and w/clock and w/enable

**Inclosure Material:**

Plastic

**Inclosure Configuration:**

Flat pack

**Output Logic Form:**

Transistor-transistor logic

**Input Circuit Pattern:**

12 input

**Design Function And Quantity:**

1 shift register, parallel load

**Terminal Surface Treatment:**

Solder

**Voltage Rating And Type Per Characteristic:**

7.0 volts power source

**Terminal Type And Quantity:**

16 gullwing

**Specification Data:**

28480-1820-5239 manufacturers specification control

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

Yes - demil/mli

**Fig:**

A458a0