

View Online at <https://aerobasegroup.com/nsn/5962-01-054-8024>

**Body Length:**

Between 0.820 inches and 0.860 inches

**Body Width:**

Between 0.240 inches and 0.260 inches

**Body Height:**

Between 0.130 inches and 0.140 inches

**Maximum Power Dissipation Rating:**

1.0 watts

**Operating Temperature Range:**

+0.0/+70.0 degrees celsius

**Storage Temperature Range:**

-55.0/+125.0 degrees celsius

**Features Provided:**

W/clock and w/reset and synchronous and bidirectional

**Inclosure Material:**

Plastic

**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

**Memory Device Type:**

Ram

**Terminal Type And Quantity:**

16 printed circuit

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

Yes - demil/mli

**Fiig:**

A458a0