

View Online at <https://aerobasegroup.com/nsn/5962-01-154-4439>

**Overall Height:**

0.300 inches

**Body Length:**

Between 0.660 inches and 0.780 inches

**Body Width:**

Between 0.220 inches and 0.280 inches

**Body Height:**

0.200 inches

**Maximum Power Dissipation Rating:**

29.0 milliwatts

**Operating Temperature Range:**

+0.0/+75.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**Features Provided:**

Medium speed and positive outputs and low noise

**Inclosure Material:**

Ceramic

**Inclosure Configuration:**

Dual-in-line

**Output Logic Form:**

Diode-transistor logic

**Input Circuit Pattern:**

Triple 3 input

**Design Function And Quantity:**

3 gate, nand

**Terminal Surface Treatment:**

Solder

**Voltage Rating And Type Per Characteristic:**

8.0 volts power source

**Terminal Type And Quantity:**

14 printed circuit

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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