

View Online at <https://aerobasegroup.com/nsn/5962-01-215-8840>

**Body Length:**

Between 1.000 inches and 1.075 inches

**Body Width:**

Between 0.240 inches and 0.290 inches

**Body Height:**

0.185 inches

**Operating Temperature Range:**

+0.0/+70.0 degrees celsius

**End Application:**

Wsd: aircrat, prowler ea-6b; helicopter, sea king h-3; aircraft, viking s-3b; helicopter, lamps mar iii, sh-60b; aircraft, hercules c-130f; aircraft, orion p-3; helicopter, seasprite h-2; ta-4j aircraft

**Features Provided:**

High speed and 3-state output and schottky

**Inclosure Material:**

Plastic

**Inclosure Configuration:**

Dual-in-line

**Output Logic Form:**

Transistor-transistor logic

**Criticality Code Justification:**

Feat

**Design Function And Quantity:**

8 buffer

**Voltage Rating And Type Per Characteristic:**

4.75 volts power source and 5.25 volts power source

**Special Features:**

Weapon system essential

**Terminal Type And Quantity:**

20 printed circuit

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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