

View Online at <https://aerobasegroup.com/nsn/5962-01-171-7645>

**Body Length:**

0.830 inches

**Body Width:**

Between 0.280 inches and 0.310 inches

**Body Height:**

0.120 inches

**Maximum Power Dissipation Rating:**

614.4 milliwatts

**Operating Temperature Range:**

+0.0/+75.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**End Application:**

Console, plan position indicator display oj-19 (v) 3

**Features Provided:**

Hermetically sealed and bipolar and programmable and w/enable and positive outputs

**Inclosure Material:**

Ceramic

**Inclosure Configuration:**

Dual-in-line

**Output Logic Form:**

Transistor-transistor logic

**Input Circuit Pattern:**

10 input

**Terminal Surface Treatment:**

Solder

**Voltage Rating And Type Per Characteristic:**

5.5 volts power source

**Time Rating Per Characteristic:**

40.00 nanoseconds propagation delay time, low to high level output and 40.00 nanoseconds propagation delay time, high to low level output

**Memory Device Type:**

Rom

**Terminal Type And Quantity:**

16 printed circuit

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

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