

View Online at <https://aerobasegroup.com/nsn/5962-01-520-3450>

**Overall Length:**

0.840 inches

**Overall Height:**

0.400 inches

**Overall Width:**

0.300 inches

**Body Length:**

0.840 inches

**Body Width:**

Between 0.220 inches and 0.310 inches

**Body Height:**

0.185 inches

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**End Application:**

C17a aircraft

**Features Provided:**

Electrostatic sensitive and burn in

**Inclosure Configuration:**

Dual-in-line

**Criticality Code Justification:**

Cbbl

**Design Function And Quantity:**

4 driver, lamp, incandescent

**Terminal Surface Treatment:**

Solder or tin

**Product Name:**

Microcircuit, lamp, driver, bicmos, custom, monolithic

**Voltage Rating And Type Per Characteristic:**

100.0 volts total supply and 14.5 volts power source and 32.0 volts power source

**Special Features:**

With overcurrent protection and periodic automatic restart

**Terminal Type And Quantity:**

16 pin

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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