

View Online at <https://aerobasegroup.com/nsn/5962-01-352-7905>

**Overall Length:**

Between 1.485 inches and 1.515 inches

**Overall Height:**

Between 0.430 inches and 0.490 inches

**Overall Width:**

Between 0.985 inches and 1.015 inches

**Body Length:**

Between 1.485 inches and 1.515 inches

**Body Width:**

Between 0.985 inches and 1.015 inches

**Body Height:**

Between 0.170 inches and 0.200 inches

**Maximum Power Dissipation Rating:**

225.0 milliwatts

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**Features Provided:**

W/switch and w/resistor and monolithic

**Inclosure Material:**

Ceramic

**Inclosure Configuration:**

Dual-in-line

**Output Logic Form:**

Transistor-transistor logic

**Input Circuit Pattern:**

9 input

**Design Function And Quantity:**

1 driver, lamp

**Terminal Surface Treatment:**

Solder

**Product Name:**

Constant current lamp driver

**Voltage Rating And Type Per Characteristic:**

31.5 volts power source

**Hybrid Technology Type:**

Monolithic

**Special Features:**

Nuclear hardness critical items

**Nuclear Hardness Critical Feature:**

Hardened

**Test Data Document:**

96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.).

**Terminal Type And Quantity:**

28 pin

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

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