

View Online at <https://aerobasegroup.com/nsn/5962-01-352-4685>

**Overall Height:**

0.490 inches

**Body Length:**

Between 1.980 inches and 2.000 inches

**Body Width:**

Between 0.980 inches and 1.000 inches

**Body Height:**

0.230 inches

**Maximum Power Dissipation Rating:**

500.0 milliwatts

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**Features Provided:**

Hermetically sealed and burn in and monolithic and hybrid and w/clock and electrostatic sensitive

**Inclosure Material:**

Ceramic

**Inclosure Configuration:**

Dual-in-line

**Design Function And Quantity:**

1 driver

**Current Rating Per Characteristic:**

24.20 milliamperes reverse current, dc absolute

**Terminal Surface Treatment:**

Solder

**Product Name:**

Sourcing driver

**Voltage Rating And Type Per Characteristic:**

7.0 volts power source

**Hybrid Technology Type:**

Monolithic

**Test Data Document:**

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

**Terminal Type And Quantity:**

38 pin

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

Yes - demil/mli

**Fig:**

A458a0