

View Online at <https://aerobasegroup.com/nsn/5962-01-359-5364>

**Body Length:**

1.197 inches

**Body Width:**

0.465 inches

**Body Height:**

0.350 inches

**Maximum Power Dissipation Rating:**

4.0 watts

**Operating Temperature Range:**

+0.0/+125.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**Features Provided:**

High speed and monolithic

**Inclosure Material:**

Metal

**Inclosure Configuration:**

Can

**Input Circuit Pattern:**

1 input

**Design Function And Quantity:**

1 buffer

**Case Outline Source And Designator:**

To-3 joint electron device engineering council

**Current Rating Per Characteristic:**

40.00 milliamperes reverse current, dc microamperes

**Terminal Surface Treatment:**

Solder

**Voltage Rating And Type Per Characteristic:**

-22.0 volts power source and 22.0 volts power source

**Test Data Document:**

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

**Terminal Type And Quantity:**

4 pin

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A458a0