

View Online at <https://aerobasegroup.com/nsn/5962-01-357-5428>

**Body Length:**

Between 0.342 inches and 0.358 inches

**Body Width:**

Between 0.342 inches and 0.358 inches

**Body Height:**

Between 0.060 inches and 0.100 inches

**Maximum Power Dissipation Rating:**

170.0 milliwatts

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**Features Provided:**

Burn in and monolithic

**Inclosure Material:**

Ceramic

**Inclosure Configuration:**

Leadless flat pack

**Output Logic Form:**

Emitter-coupled logic

**Input Circuit Pattern:**

6 input

**Design Function And Quantity:**

3 receiver, line

**Case Outline Source And Designator:**

C-2 mil-m-38510

**Current Rating Per Characteristic:**

95.00 nanoamperes reverse current, dc microamperes

**Terminal Surface Treatment:**

Solder

**Product Name:**

Ecl, triple line receiver

**Voltage Rating And Type Per Characteristic:**

-8.0 volts power source and 0.0 volts power source

**Test Data Document:**

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

**Terminal Type And Quantity:**

20 leadless

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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