

View Online at <https://aerobasegroup.com/nsn/5962-01-114-1207>

**Body Length:**

1.260 inches

**Body Width:**

Between 0.350 inches and 0.390 inches

**Body Height:**

0.210 inches

**Maximum Power Dissipation Rating:**

168.0 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 electrostatic sensitive and monolithic and w/enable

**Inclosure Material:**

Ceramic

**Inclosure Configuration:**

Dual-in-line

**Output Logic Form:**

Complementary-metal oxide-semiconductor logic

**Input Circuit Pattern:**

16 input

**Case Outline Source And Designator:**

D-7 mil-m-38510

**Test Data Document:**

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

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

Yes - demil/mli

**Fiig:**

A458a0