

View Online at <https://aerobasegroup.com/nsn/5962-01-448-4044>

**Body Length:**

1.375 inches

**Body Width:**

0.500 inches

**Body Height:**

0.185 inches

**Maximum Power Dissipation Rating:**

275.0 milliwatts

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**End Application:**

F-15 i

**Features Provided:**

Monolithic and ultraviolet erasable and programmable and electrostatic sensitive

**Inclosure Material:**

Ceramic

**Inclosure Configuration:**

Dual-in-line

**Output Logic Form:**

Complementary-metal oxide-semiconductor logic

**Input Circuit Pattern:**

23 input

**Criticality Code Justification:**

Cbbl

**Case Outline Source And Designator:**

D-10 mil-m-38510

**Current Rating Per Characteristic:**

25.00 milliamperes reverse current, dc absolute

**Terminal Surface Treatment:**

Solder

**Voltage Rating And Type Per Characteristic:**

14.0 volts power source

**Memory Device Type:**

Eprom

**Special Features:**

Altered item make from 5962-8606302xa configuration disc cp5363702, checksum fa75

**Test Data Document:**

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

**Terminal Type And Quantity:**

28 printed circuit

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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