

View Online at <https://aerobasegroup.com/nsn/5962-01-218-9264>

**Body Length:**

Between 1.150 inches and 1.220 inches

**Body Width:**

Between 0.480 inches and 0.520 inches

**Body Height:**

Between 0.025 inches and 0.130 inches

**Maximum Power Dissipation Rating:**

200.0 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 w/strobe and w/inhibit

**Inclosure Material:**

Ceramic

**Inclosure Configuration:**

Dual-in-line

**Output Logic Form:**

Complementary-metal oxide-semiconductor logic

**Input Circuit Pattern:**

6 input

**Criticality Code Justification:**

Feat

**Design Function And Quantity:**

1 decoder, four to sixteen line and 1 latch

**Voltage Rating And Type Per Characteristic:**

-0.5 volts power source and 18.0 volts power source

**Time Rating Per Characteristic:**

Err-060 hand pull and err-060 hand

**Special Features:**

Item must comply with requirements of defense electronics supply center production standard no. L03834; for navy nuclear propulsion plant products only

**Test Data Document:**

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

**Terminal Type And Quantity:**

24 printed circuit

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A458a0