

View Online at <https://aerobasegroup.com/nsn/5962-01-096-5756>

**Body Length:**

0.750 inches

**Body Width:**

0.250 inches

**Maximum Power Dissipation Rating:**

322.0 milliwatts

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**Features Provided:**

Hermetically sealed and monolithic

**Inclosure Material:**

Ceramic or glass or metal

**Inclosure Configuration:**

Dual-in-line

**Output Logic Form:**

Transistor-transistor logic

**Design Function And Quantity:**

1 shift register, parallel out, serial

**Case Outline Source And Designator:**

D-1 mil-m-38510

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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