

View Online at <https://aerobasegroup.com/nsn/5962-00-471-8584>

**Body Length:**

Between 1.180 inches and 1.200 inches

**Body Width:**

Between 0.780 inches and 0.800 inches

**Body Height:**

Between 0.230 inches and 0.250 inches

**Maximum Power Dissipation Rating:**

2.75 watts

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**Features Provided:**

Hermetically sealed and hybrid and programmable and complementary outputs and negative outputs and adjustable

**Inclosure Material:**

Metal

**Inclosure Configuration:**

Dual-in-line

**Input Circuit Pattern:**

5 input

**Design Function And Quantity:**

1 shift register, bidirectional

**Terminal Surface Treatment:**

Gold

**Voltage Rating And Type Per Characteristic:**

-45.0 volts power source and 3.5 volts power source

**Precious Material And Location:**

Terminals gold and case gold

**Precious Material:**

Gold

**Test Data Document:**

82577-934213 standard (includes industry or association standards, individual manufactureer standards, etc.).

**Terminal Type And Quantity:**

10 printed circuit

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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