

View Online at <https://aerobasegroup.com/nsn/5962-01-458-4895>

**Body Length:**

Between 1.440 inches and 1.450 inches

**Body Width:**

Between 0.530 inches and 0.550 inches

**Body Height:**

Between 0.140 inches and 0.160 inches

**Maximum Power Dissipation Rating:**

825.0 milliwatts

**Operating Temperature Range:**

+0.0/+70.0 degrees celsius

**Features Provided:**

Bipolar and w/buffered output and w/clock and laser trimmed

**Inclosure Material:**

Plastic

**Inclosure Configuration:**

Dual-in-line

**Input Circuit Pattern:**

3 stage

**Design Function And Quantity:**

1 converter, analog to digital

**Product Name:**

Complete 12-bit analog/digital converter

**Voltage Rating And Type Per Characteristic:**

4.5 volts power source and 5.5 volts power source

**Capitance Rating Per Characteristic:**

5.00 output pascal industrial factory select

**Terminal Type And Quantity:**

28 pin

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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