

View Online at <https://aerobasegroup.com/nsn/5962-01-208-2180>

**Body Length:**

Between 1.980 inches and 2.020 inches

**Body Width:**

Between 0.568 inches and 0.598 inches

**Body Height:**

Between 0.070 inches and 0.090 inches

**Operating Temperature Range:**

-55.0 to 125.0 degrees celsius

**Storage Temperature Range:**

-55.0 to 150.0 degrees celsius

**Features Provided:**

Hermetically sealed and synchronous and w/clock

**Inclosure Material:**

Ceramic

**Inclosure Configuration:**

Dual-in-line

**Output Logic Form:**

N-type metal oxide-semiconductor logic

**Input Circuit Pattern:**

24 input

**Design Function And Quantity:**

1 converter, parallel to serial and 1 converter, serial to parallel

**Terminal Surface Treatment:**

Solder

**Voltage Rating And Type Per Characteristic:**

15.0 volts power source

**Terminal Type And Quantity:**

40 printed circuit

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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