

View Online at <https://aerobasegroup.com/nsn/5962-01-151-2864>

**Body Length:**

1.490 inches

**Body Width:**

Between 0.515 inches and 0.525 inches

**Body Height:**

0.160 inches

**Maximum Power Dissipation Rating:**

1.0 watts

**Operating Temperature Range:**

+0.0/+70.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**Features Provided:**

Asynchronous and synchronous and w/reset and w/clock and w/clear

**Inclosure Material:**

Ceramic and glass

**Inclosure Configuration:**

Dual-in-line

**Output Logic Form:**

N-type metal oxide-semiconductor logic

**Input Circuit Pattern:**

20 input

**Criticality Code Justification:**

Feat

**Design Function And Quantity:**

1 receiver and 1 transmitter

**Terminal Surface Treatment:**

Solder

**Voltage Rating And Type Per Characteristic:**

7.0 volts power source

**Special Features:**

Static electric sensitive

**Supplementary Features:**

21dec00 item reviewed under girder project. Fg non-concur cancellation action

**Terminal Type And Quantity:**

28 printed circuit

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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