

View Online at <https://aerobasegroup.com/nsn/5962-01-151-8081>

**Body Length:**

Between 1.980 inches and 2.020 inches

**Body Width:**

Between 0.580 inches and 0.620 inches

**Body Height:**

Between 0.071 inches and 0.106 inches

**Maximum Power Dissipation Rating:**

500.0 milliwatts

**Operating Temperature Range:**

-40.0/+85.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**Features Provided:**

Hermetically sealed and asynchronous and w/enable and w/clock

**Inclosure Material:**

Ceramic

**Inclosure Configuration:**

Dual-in-line

**Output Logic Form:**

Complementary-metal oxide-semiconductor logic

**Input Circuit Pattern:**

20 input

**Design Function And Quantity:**

1 receiver and 1 transmitter

**Terminal Surface Treatment:**

Solder

**Product Name:**

Universal receiver/transmitter

**Voltage Rating And Type Per Characteristic:**

-0.5 volts power source and 11.0 volts power source

**Test Data Document:**

96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.).

**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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