

View Online at <https://aerobasegroup.com/nsn/5962-01-450-7816>

**Maximum Power Dissipation Rating:**

1.44 milliwatts

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**End Application:**

Flight control e/i fscm 89954

**Features Provided:**

Electrostatic sensitive

**Inclosure Material:**

Ceramic

**Inclosure Configuration:**

Dual-in-line

**Output Logic Form:**

Complementary-metal oxide-semiconductor logic

**Design Function And Quantity:**

1 detector, zero crossing

**Product Name:**

Manchester encoder/decoder

**Voltage Rating And Type Per Characteristic:**

7.0 volts power source

**Special Features:**

250 gates

**Terminal Type And Quantity:**

40 printed circuit

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

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