

View Online at <https://aerobasegroup.com/nsn/5962-01-310-9141>

**Body Length:**

2.155 inches

**Body Width:**

1.155 inches

**Body Height:**

0.200 inches

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**End Application:**

Aircraft, f-111; navstar global positioning system user equipment (ue); aircraft, f-16

**Features Provided:**

Electrostatic sensitive and radiation sensitive

**Inclosure Material:**

Metal

**Inclosure Configuration:**

Axial quad array

**Design Function And Quantity:**

1 processor, input

**Current Rating Per Characteristic:**

25.00 milliamperes forward current, nonrepetitive, peak total value absolute

**Product Name:**

Data terminal bit processor for mil-std-1553 a&b

**Voltage Rating And Type Per Characteristic:**

5.0 volts power source

**Hybrid Technology Type:**

Monolithic

**Terminal Type And Quantity:**

56 pin

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

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