

View Online at <https://aerobasegroup.com/nsn/6685-01-571-2462>

**Overall Length:**

6.410 inches

**Overall Width:**

4.300 inches

**Current Type:**

Dc

**Overall Thickness:**

1.750 inches

**Contact Quantity:**

15

**End Application:**

Joint threat emitter iff transpodnder

**Contact Type:**

Pin

**Voltage Rating:**

11.0 volts input and 32.0 volts input

**Electrical Connection Quantity:**

1

**Mechanical Connection Type:**

Barbed tube fitting

**Mounting Method:**

Base and tray mount

**Measurement Range:**

+0.0/+30000.0 feet of altitude

**Product Name:**

Altitude encoder

**Special Features:**

Internal sensor heater; usable in non-pressurized location; meets exceeds faa tso c88 requirements

**Functional Description:**

Used to establish a digital code which is direct function of aircraft altitude

**Reference Data And Literature:**

Serd c2u00002

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

T179-e