

View Online at <https://aerobasegroup.com/nsn/6625-01-356-1495>

**Dc Voltage Rating:**

28.0 volts

**End Application:**

Disciplined rubidium controlled se (drcs) , pn 100304-001

**Electrical Power Source Relationship:**

Operating

**Material And Location:**

Aluminum housing

**Inclosure Feature:**

Single item w/housing

**Test Type For Which Designed:**

Fault detection

**Special Features:**

Global positioning system simulator; used in conjunction with the drc tester, pn 100305-001, and frequency calibrator, pn 5061b003-004, to test the shop replaceable units that make up the drcs; capable of adding white noise jitter, phase ramp, and pseudo acceleration/deceleration (dither) on the 1 pps reference output signal on the rear panel which is cmos/ttl compatible

**Functional Description:**

Simulates the output functions of an idc-gps-060 compatible global positioning system receiver

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

T228-a