

View Online at <https://aerobasegroup.com/nsn/6625-01-222-2547>

**Dc Voltage Rating:**

9.0 volts

**End Application:**

Hp data communications test equipment, p/n 37100s

**Electrical Power Source Relationship:**

Self-contained

**Internal Battery Accommodation:**

Included

**Inclosure Feature:**

Single item w/housing

**Test Type For Which Designed:**

Bit error rate

**Operating Test Capability:**

Fault isolation and bit error

**Special Features:**

Frame data for testing character oriented systems ability; start-up tests: ene-to-end half duplex ping-pong test, local modem loopback test, test for usage of remote testing capability of the bell 208b modem; manipulates/monitors individual signal lines on rs-232c/v.24 interface or crosspatch lines from dce to dte interface; powered by six 9 volt alkaline batteries, battery life exceeds 50 operating hours

**Functional Description:**

Performs standard bit and block error tests and measures errored seconds, percent error free seconds, timing delay and parity errors

**Reference Data And Literature:**

Hp 85 data catalog

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

T228-a