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**Ac Voltage Rating:**

115.0 volts and 230.0 volts

**Dc Voltage Rating:**

28.0 volts

**Frequency Rating:**

60.0 hertz

**Major Components:**

Control panel; gridcase 80386 processor laptop computer; operating manual; cables; terminators; sma/bnc adapter; antenna; ground plane antenna

**Electrical Power Source Relationship:**

Operating

**Internal Battery Accommodation:**

Included

**Material And Location:**

Aluminum carrying case

**Inclosure Feature:**

Multiple item w/carrying case

**Test Type For Which Designed:**

Ranging; short communications; extended communications uplink; extended communications downlink

**Operating Test Capability:**

Rf attenuator range 1-127 db incremented range; output power 28 vdc for for uut

**Special Features:**

Requested name high accuracy test set; control panel c/o the laptop computer, power, rf, & interface connectors, power select, interrupt switches, rf output select switch, power light indicators, circuit breaker/fuse, variable attenuator, test jacks; laptop is ibm at ms-dos compatible, contains a 80386 processor, 3.6 mb ram, 1.4 mb 3.5 in. Floppy drive, 10 in. Diagonal backlit lcd monitor

**Functional Description:**

Computer controlled tester capable of interrogating a transponder unit under test

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

T228-a