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**End Application:**

B-52, f-16 external fuel tanks

**Product Name:**

Ac/dc fuel quantity gage capacitance test set

**Special Features:**

Provides means to determine serviceability of aircraft having ac or dc capacitance-type fuel gaging systems; c/o one integral unit w/transit case, dc electrical resistance measuring circuitry, ac and dc capacitance measuring circuitry, capacitance substitution circuitry (simulates tank unit and compensator capacitance), calibration circuitry with built-in standards of capacitance, switches, wiring, cable assemblies, and accessories; operates from external power source and from self-contained battery; measures tank unit and compensator capacitance (ac and dc); measures tank unit and compensator insulation resistance

**Functional Description:**

Tests fuel quantity measuring system

**Reference Data And Literature:**

F33657-88-c-0037 serd 46504; 6j14-2-39-2

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A23900