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**Width:**

14.125 inches

**Length:**

15.125 inches

**Cubic Measure:**

2777.000 cubic inches

**End Application:**

F-105 aircraft age; lear siegler models 5010b and 5010c

**Inclosure Feature:**

Single item w/carrying case

**Test Type For Which Designed:**

Attitude indicating system

**Functional Classification:**

Aa-9.3

**Special Features:**

Input power characteristics: voltage: 115 vac + 3 (line to ground), 400 vac (line to line), 27.5 vdc; frequency: 400 cycles + 4 cycles; phase: three phase wye with neutral grounded, a to b to c

**Functional Description:**

Checks the operation of the attitude indicating system; provides the necessary voltage and signals for checking the system under test; meters, switches and controls indicate test results, allow for changing circuitry, and making necessary voltage adjustments; test set provides storage for cables and interconnecting boxes

**Height:**

13.000 inches

**Entry Date:**

70-04-01

**Reference Data And Literature:**

33d3-9-58-1

**Relationship To Similar Equipment:**

Similar to the It-3502a except for the flux valve circuit has been changed to accommodate changes in the systems testing

**Supplementary Features:**

The It-3502b is similar to the It-3502a except for the flux valve circuit which has been changed to accomodate changes in the system testing

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

T228-a