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**End Application:**

Aircraft actuators

**Functional Classification:**

Aa-8.9

**Special Features:**

180in l x 51.5in h x 36in w 4500lbs; nain: test stand linear actuator and screwjack

**Functional Description:**

Provides a means for dynamic testing of a wide range of conventional style linear actuators and screwjacks falling within specified limits set forth capable of exerting, on the unit under test, a force ranging from zero to a of 5000 lbs, in either tension or compression. Provides for testing units having an o/a max. Lg of 60 in.; a maximum stroke of 24 in.; a maximum rate of travel of 4 in. Per second; and a radius of 4 in. About the longitudinal axis of the loaded column. Test stand is capable of driving screwjacks at a constant rate, for each load condition, with measured input torques ranging from 0 to 60 pound-inches

**Entry Date:**

70-04-01

**Reference Data And Literature:**

33d2-6-67-4

**Relationship To Similar Equipment:**

REPL-AC-ESN-SN49

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

T361-e