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**End Application:**

Allison tf41 series engines

**Identification Designator:**

Fuel control test stand assembly

**Usage Design:**

Tests fuel control systems

**Product Name:**

Fuel control test stand assembly

**Special Features:**

Test stand assembly consists of (all measurements are in inches) console-78x146x143; variable speed drive control-96x94.75x24; electrical enclosure 72x34x9.5; vacuum package-54x68x34; isolation transformer-40.5x36x21.25; isolation transformer 26.5x23.5x15.5; contactor-32x17.25x10; contactor-9x6.75x4.25; power requirements-230/460 volts, 3 phase, 60 hz; water-53.5 gpm at 30-40 psig and 70degrees f max; shop ai (instrument quality) 20 scfm free air at 90-110 psig; compressed air 80 scfm air at 500 psig

**Functional Description:**

The test stand assembly is a self-contained unit which incorporates its own hydraulic system to supply test fluid to the unit under test at specified pressures and flows

**Reference Data And Literature:**

T.O.33d4-6-476-2

**Supplementary Features:**

The stand as shipped from the factory is connected for 460 volt service additional equipment hoses used to connect the unit under test to the console

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A23800