

View Online at <https://aerobasegroup.com/nsn/4920-00-443-2204>

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-78x152x140; variable speed drive control-80x94.75x24 p/n e401 and e402; electrical enclosure-72x34x9.5 p/n e437; vacuum package 43x66x21; compressor package 84x78x42; isolation transformer 38.375x34x22.5 p/n e411; isolation transformer 19.5x20x13 p/n e427; power requirements-230/460 volts, 3 phase, 60 hz; water-console-51 gpm at 30-40 psig and 70degrees f max, compressor package-6 gpm at 30-40 psig and 70 degrees max; shop ai (instrument quality) 5 scfm free air at 90-110 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.33d4-6-436-2

Supplementary Features:

Hoses supplied to connect console to unit under test

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A23800