NSN 4920-00-443-2204

Fuel Control System Components Test Station - Page 1 of 1



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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-78x152x140; variable speed drive control-80x94.75x24 p/n e40
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