Fuel Control System Components Test Station - Page 1 of 1



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Portability Method:

Brake type casters

End Application:

Pw-tf30 engines, fuel manifold system and afterburner nozzle actuator

Unpackaged Unit Length:

53.500 inches

Unpackaged Unit Width:

43.500 inches

Unpackaged Unit Height:

42.000 inches

Container Type:

Roll cabinet

Cubic Measure:

97744.500 cubic inches

Product Name:

Stand assembly, fuel pressure test

Special Features:

The test stand is a mobile steel structure housing fuel circuit and refrigeration system components and the necessary wiring, plumbing, controls and instrumentation necessary for operation; the complete test stand meets the requirements for class 1, group d, hazardous location equipment; connection to the test component is by quick disconnect flexible hose lines on the right side of the test stand along with the power input cable

Functional Description:

Test stand is used to leak test the fuel manifold system and afterburner nozzle on the pw-tf30 engine

Unpackaged Unit Weight:

1000.000 pounds

Reference Data And Literature:

T.O. 33d4-6-310-11; navair17-15bd-25

Supplementary Features:

The quick connect flexible hose lines are not supplied with the pwa15500a and pwa15710 test stands however they are available as kit assembly pwa-15747; electrical power requirements-220vac, 3phase, 60 cycle, 7kva; fuel tank capacity- 20 gallons of mil-f-7024a type 2 fuel; stand maintains fuel between 85 to 90 degrees f up to ambients of 100 degrees f

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fiig:

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