## NSN 4920-00-908-9341

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:
A23800