# NSN 4920-01-217-0109

Fuel Control System Components Test Station - Page 1 of 1



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# **End Application:**

F100-pw-220 engine augmentor fuelcontrol

#### **Special Features:**

Input power: 480.0vac, 60.0 hz, 3-phase, 9.5 kva; output characteristics: fuel: 0-1400 psig, 0-218 gpm, 85 degrees f porm 2 deg; pneumatic: shop air 100 psig, 20 scfm; purge air: 300 scfm; high pressure air: 750 psig, 10 scfm; high pressure gn2: 200 psig, 5 scfm; test station provides to uut: gn2 50 psia; facility provides hot water 40 psig 2 gpm; 140 degrees f; cold water 40 psig, 10 gpm, 55 degrees f; fixed mount; 11.000 ft w, 8.000 ft d, 8.000 ft h

### **Functional Description:**

Used to supply fuel and facility supplied air and appropriate instrumentation for performing depot level tests on assemblies/sub-assemblies

## **Reference Data And Literature:**

Serd no. 4802

Shelf Life:

N/a

**Unit Of Measure:** 

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**Demilitarization:** 

Yes - demil/mli

Fiig:

A23800