

View Online at https://aerobasegroup.com/nsn/4920-00-361-4425

Hydraulic Fluid Flow Rate:

20.0 gallons per minute

Current Type:

Ac

Drive Type:

Electric motor

Usage Design:

Aircraft hydraulic system

Installation Design:

Portable

Horsepower Rating:

40.0

Circuit Type:

Booster cylinder

Power Source:

Electric motor

Maximum Speed Rating In Rpm:

3600.0

Accumulator:

Not included

Pressure Rating:

Between 3000.0 pounds per square inch and 5000.0 pounds per square inch

Maximum Operating Pressure:

6000.0 pounds per square inch

Engine Driven Hydraulic Pump Testing Design Feature:

Not included

Flow Capacity Rating:

30.0 gallons per minute

Pressure Manifold Subcircuit:

Included

Subcircuit Quantity And Maximum Operating Pressure:

One 50.0 psi

Circuit Pressure Rating:

50.0 pounds per square inch

Filtering System:

Included

Pressure/suction Hose:

Included

Voltage In Volts:

440.0

Phase:

Three

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Hydraulic System Components Test Stand - Page 2 of 2



Functional Classification:

Aa-9.2

Frequency In Hertz:

60.0

Functional Description:

Used to test aircraft hydraulic systems/components without operating the aircraft or removing the components

Reference Data And Literature:

T.O. 33d2-5-39-1

Type/model Designation:

A/m27t-2

Fsc Application Data:

F-15, f/rf-4 aircraft age

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fiig:

T361-e