

View Online at <https://aerobasegroup.com/nsn/4920-01-320-9519>

Hydraulic Fluid Flow Rate:

35.0 gallons per minute

Current Type:

Ac

End Application:

Power drive unit, p/n 2022070 and 2048666, used on the f-16a/b/c/d/

Drive Type:

Hydraulic motor

Usage Design:

Aircraft hydraulic system

Installation Design:

Fixed

Power Source:

Electric motor or manual

Maximum Speed Rating In Rpm:

150.0

Accumulator:

Not included

Pressure Rating:

4600.0 pounds per square inch

Maximum Operating Pressure:

4600.0 pounds per square inch

Engine Driven Hydraulic Pump Testing Design Feature:

Included

Flow Capacity Rating:

15.8 gallons per minute

Pressure Manifold Subcircuit:

Not included

Filtering System:

Included

Pressure/suction Hose:

Not included

Voltage In Volts:

115.0

Phase:

Single

Functional Classification:

Aa-9.2

Special Features:

C/o three separate units, interfaced to one another by electrical cables; first unit is a hydraulic test bench, dim. 90.000 in. W; 50.000 in. D; 55.000 in. H; weight: 5000 lbs; the second unit is a instrumentation and control console, dim. 62.000 in. H; 40.000 in. W; 40.000 in. D; weight: 500 lbs; power: 115 v, 60 hz, single phase 20 amps; the third unit is a computer and printer, dim. On the crt are 18.000 in. H; 18.000 in. W; 7.000 in. D; the dim. On the keyboard are 3.000 in. H; 18.000 in. W; 7.000 in. D

Frequency In Hertz:

60.0

Functional Description:

Used to check out the leading edge flap, power drive unit

Entry Date:

90-05-21

Reference Data And Literature:

Serd-14025

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

T361-e