

View Online at <https://aerobasegroup.com/nsn/4320-00-203-6352>

Cylinder Quantity:

9

Intake Connection Quantity:

1

Intake Connection Type:

Threaded internal

Discharge Connection Quantity:

1

Discharge Connection Type:

Threaded internal

Drive Connection Type:

Gear

Media For Which Designed:

Hydrocarbon fuels and oils

Pumping Element Type:

Piston

Maximum Discharge Flow Rate:

3.0 gallons per minute

Discharge Pressure:

300.0 pounds per square inch gage

Operating Speed At Rated Capacity:

1500.0 revolutions per minute

Pumping Element Operating Position:

Horizontal

Pump Reciprocating Design:

Single acting

Reciprocating Stroke Type:

Fixed

Operation Method:

Powered

Drive Shaft Type:

Splined, straight external

Drive Shaft End Diameter:

1.5000 inches

Drive Shaft Length:

Between 1.3510 inches and 1.3850 inches

Discharge Connection Thread Size And Series/type Designator:

0.875-14 unf

Intake Connection Thread Size And Series/type Designator:

1.062-12 un

Special Features:

performance curves will be based on sea level performance using oil (mil-h-5606) at 130-150 deg.F. Performance and production characteristics shall conform to mil-p-19692 except for type i hydraulic system. Pump must operate without impairment of functions or change in adjustments in extreme temperature conditions, low and high altitudes and humidities, shock conditions; and under salt, sea, wind, sand, dust, fungi, bacteria, and insects environmental conditions.

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A19400