

View Online at <https://aerobasegroup.com/nsn/4320-01-050-0659>

Cylinder Quantity:

1

Intake Connection Quantity:

2

Intake Connection Type:

Threaded internal

Discharge Connection Quantity:

1

Discharge Connection Type:

Threaded internal

Drive Connection Type:

Rigid coupled

Media For Which Designed:

Hydrocarbon fuels and oils

Pumping Element Type:

Piston

Maximum Discharge Flow Rate:

9.3 gallons per minute

Discharge Pressure:

3000.0 pounds per square inch gage

Operating Speed At Rated Capacity:

1800.0 revolutions per minute

Pump Rotation Direction:

Clockwise

Pump Reciprocating Design:

Single acting

Reciprocating Stroke Type:

Variable

Volume Control Type:

Pressure compensation

Control Location:

Right side

Drive Shaft Type:

Machine keyway

Drive Shaft End Diameter:

Between 0.749 inches and 0.750 inches

Drive Shaft Length:

1.593 inches

Discharge Connection Thread Size And Series/type Designator:

1.000-11-1/2 nptf

Intake Connection Thread Size And Series/type Designator:

1.000-11-1/2 nptf

Reference Number Differentiating Characteristics:

As differentiated by the source control dwg no.

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A19400