

View Online at <https://aerobasegroup.com/nsn/4320-00-486-4224>

Mounting Type:

Base

Cylinder Quantity:

1

Intake Connection Quantity:

1

Intake Connection Type:

Threaded internal

Discharge Connection Quantity:

1

Discharge Connection Type:

Threaded internal

Drive Connection Type:

Spur gear

Media For Which Designed:

Hydrocarbon fuels and oils

Pumping Element Type:

Piston

Maximum Discharge Flow Rate:

1.0 gallons per minute

Discharge Pressure:

3000.0 pounds per square inch gage

Operating Speed At Rated Capacity:

3000.0 revolutions per minute

Pump Rotation Direction:

Clockwise and counterclockwise

Pump Reciprocating Design:

Single acting

Reciprocating Stroke Type:

Fixed

Volume Control Type:

Hydraulic cylinder

Control Location:

Center

Drive Shaft Type:

Splined, straight external

Drive Shaft End Diameter:

Between 0.648 inches and 0.650 inches

Drive Shaft Length:

1.000 inches

Discharge Connection Thread Size And Series/type Designator:

0.500-20 unf

Intake Connection Thread Size And Series/type Designator:

0.500-20 unf

Special Features:

25.0 degrees housing angle; 3800.0 rpm maximum continuous duty; 0.375-24 nf-3b case and seepage drains

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A19400