

View Online at <https://aerobasegroup.com/nsn/4320-01-366-9400>

Mounting Type:

Flange

Intake Connection Quantity:

1

Intake Connection Type:

Square flange

Discharge Connection Quantity:

2

Discharge Connection Type:

Threaded internal

Drive Connection Type:

Rigid coupled

Maximum Discharge Flow Rate:

32.0 gallons per minute

Discharge Pressure:

2000.0 pounds per square inch gage

Operating Speed At Rated Capacity:

2950.0 revolutions per minute

Pumping Element Operating Position:

Horizontal

Pump Rotation Direction:

Clockwise

Rotary Pump Design:

Gear

Operation Method:

Powered

Drive Shaft Type:

Machine keyway

Drive Shaft End Diameter:

0.875 inches

Drive Shaft Length:

2.440 inches

Unpackaged Unit Length:

14.320 inches

Unpackaged Unit Width:

5.120 inches

Unpackaged Unit Height:

5.380 inches

Discharge Connection Thread Size And Series/type Designator:

1.062-12 un

Special Features:

Tandem gear pump; inlet port 1-1/2 split flange, 4ea 1/2-13unc-2b thd. 0.69in. Dp holes; key 1.25in. L x 0.25in.W; shaft notched 0.94in.L x 0.06in.Dp, opposite of keyway;

Supplementary Features:

Stud connectors

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A19400