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AeroBase Group

View Online at https://aerobasegroup.com/nsn/4320-00-864-8952

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:

25.0 gallons per minute

Discharge Pressure:

3000.0 pounds per square inch gage

Operating Speed At Rated Capacity:

3750.0 revolutions per minute

Pump Rotation Direction:

Clockwise and counterclockwise

Pump Reciprocating Design:

Single acting

Reciprocating Stroke Type:

Variable

Volume Control Type:

Hydraulic cylinder

Control Location:

Center

Drive Shaft Type:

Splined, straight external

Drive Shaft End Diameter:

0.867 inches

Drive Shaft Length:

1.540 inches

Discharge Connection Thread Size And Series/type Designator:

1.062-12 un

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Intake Connection Thread Size And Series/type Designator:

1.625-12 un

Special Features:

0.562-18 nf-3b drain

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fiig:

A19400