

View Online at <https://aerobasegroup.com/nsn/4320-01-451-0350>

Mounting Type:

Flange

Intake Connection Quantity:

1

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

End Application:

W/s code djf, tractor, flightline towing

Discharge Pressure:

4000.0 pounds per square inch gage

Operating Speed At Rated Capacity:

3000.0 revolutions per minute

Pumping Element Operating Position:

Horizontal

Pump Rotation Direction:

Clockwise

Rotary Pump Design:

Gear

Operation Method:

Powered

Drive Shaft Type:

Splined, involute external

Drive Shaft End Diameter:

0.858 inches

Drive Shaft Length:

1.320 inches

Discharge Connection Thread Size And Series/type Designator:

1.3125-12 unf

Intake Connection Thread Size And Series/type Designator:

1.625-12 unf

Special Features:

Sae 'b' 2-bolt mounting flange; sae 'b' 13-tooth shaft spline; hydraulic gear pump used on pavement repairs system

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A19400