

View Online at <https://aerobasegroup.com/nsn/4320-00-922-2752>

Mounting Type:

Base

Intake Connection Quantity:

1

Intake Connection Type:

Square flange

Discharge Connection Quantity:

1

Discharge Connection Type:

Square flange

Drive Connection Type:

Gear

Media For Which Designed:

Hydrocarbon fuels and oils

Maximum Discharge Flow Rate:

18.5 gallons per minute

Discharge Pressure:

800.0 pounds per square inch gage

Operating Speed At Rated Capacity:

4250.0 revolutions per minute

Pumping Element Operating Position:

Horizontal

Pump Rotation Direction:

Counterclockwise

Volume Control Type:

Rotary

Rotary Pump Design:

Gear

Operation Method:

Powered

Drive Shaft Type:

Splined, straight external

Drive Shaft End Diameter:

Between 0.645 inches and 0.650 inches

Drive Shaft Length:

Between 1.721 inches and 1.841 inches

Reference Number Differentiating Characteristics:

As differentiated by pratt and whitney aircraft dwg no. 524382

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

A19400