

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

**Fiig:**

A19400