

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:**

--

**Demilitarization:**

No

**Fig:**

A19400