

View Online at <https://aerobasegroup.com/nsn/4320-00-174-7347>

**Intake Connection Quantity:**

2

**Intake Connection Type:**

Round flange

**Discharge Connection Quantity:**

2

**Discharge Connection Type:**

Round flange

**Media For Which Designed:**

Hydrocarbon fuels and oils

**Maximum Discharge Flow Rate:**

7.5 gallons per minute

**Discharge Pressure:**

15.0 pounds per square inch gage

**Total Head:**

50.000 feet

**Suction Lift:**

20.000 feet

**Operating Speed At Rated Capacity:**

3450.0 revolutions per minute

**Pumping Element Operating Position:**

Vertical

**Pump Rotation Direction:**

Clockwise

**Rotary Pump Design:**

Screw

**Operation Method:**

Powered

**Drive Shaft Type:**

Woodruff keyway

**Drive Shaft End Diameter:**

Between 0.6245 inches and 0.6250 inches

**Drive Shaft Length:**

1.375 inches

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A19400