

View Online at <https://aerobasegroup.com/nsn/4320-01-270-6435>

**Intake Connection Quantity:**

1

**Intake Connection Type:**

Threaded internal

**Discharge Connection Quantity:**

1

**Discharge Connection Type:**

Threaded internal

**Drive Connection Type:**

Close coupled

**Media For Which Designed:**

Hydrocarbon fuels and oils

**Maximum Discharge Flow Rate:**

2.1 gallons per minute

**Discharge Pressure:**

100.0 pounds per square inch gage

**Operating Speed At Rated Capacity:**

3500.0 revolutions per minute

**Pumping Element Operating Position:**

Horizontal

**Pump Rotation Direction:**

Counterclockwise

**Rotary Pump Design:**

Gear

**Operation Method:**

Powered

**Drive Shaft Type:**

Machine keyway

**Drive Shaft End Diameter:**

0.500 inches

**Drive Shaft Length:**

1.500 inches

**Unpackaged Unit Length:**

5.090 inches

**Unpackaged Unit Width:**

3.700 inches

**Unpackaged Unit Height:**

3.700 inches

**Pump Basic Material:**

Iron

**Discharge Connection Thread Size And Series/type Designator:**

0.375-18 nptf

**Intake Connection Thread Size And Series/type Designator:**

0.500-14 nptf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A19400