

View Online at <https://aerobasegroup.com/nsn/4320-01-353-2977>

**Mounting Type:**

Flange

**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:**

Oil

**Maximum Discharge Flow Rate:**

8.5 gallons per minute

**Discharge Pressure:**

3600.0 pounds per square inch gage

**Operating Speed At Rated Capacity:**

4000.0 revolutions per minute

**Pump Rotation Direction:**

Clockwise

**Rotary Pump Design:**

Gear

**Operation Method:**

Powered

**Drive Shaft Type:**

Splined, straight external

**Drive Shaft End Diameter:**

0.625 inches

**Drive Shaft Length:**

1.240 inches

**Unpackaged Unit Length:**

5.300 inches

**Unpackaged Unit Width:**

4.000 inches

**Unpackaged Unit Height:**

5.100 inches

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

1-1/16-12 un

**Type/model Designation:**

8.4

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A19400