

View Online at <https://aerobasegroup.com/nsn/4320-01-333-1484>

**Mounting Type:**

Flange

**Intake Connection Quantity:**

2

**Intake Connection Type:**

Rectangular flange and threaded internal

**Discharge Connection Quantity:**

3

**Discharge Connection Type:**

Threaded internal and threaded internal and threaded internal

**Drive Connection Type:**

Rigid coupled

**Media For Which Designed:**

Hydrocarbon fuels and oils

**Maximum Discharge Flow Rate:**

30.0 gallons per minute and 25.0 gallons per minute

**Discharge Pressure:**

3000.0 pounds per square inch gage

**Operating Speed At Rated Capacity:**

3100.0 revolutions per minute and 3400.0 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:**

1.690 inches

**Unpackaged Unit Length:**

13.025 inches

**Unpackaged Unit Width:**

5.620 inches

**Pump Basic Material:**

Iron

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

1.062-12 un and 0.750-16 unf and 0.875-14 unf

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

1.625-12 un

**Special Features:**

Tandem pump; 2000.0psi relief valve; 2nd pump rear ported; shaft 7/8dia, 13 tooth, flat root side fit

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A19400