

View Online at <https://aerobasegroup.com/nsn/4320-00-654-3617>

**Mounting Type:**

Base

**Intake Connection Quantity:**

3

**Intake Connection Type:**

Square flange

**Discharge Connection Quantity:**

3

**Discharge Connection Type:**

Threaded internal and square flange

**Drive Connection Type:**

Gear

**Media For Which Designed:**

Hydrocarbon fuels and oils

**Maximum Discharge Flow Rate:**

11.6 gallons per minute and 10.4 gallons per minute and 1.7 gallons per minute

**Discharge Pressure:**

600.0 pounds per square inch gage and 150.0 pounds per square inch gage

**Total Head:**

550.000 feet

**Suction Lift:**

15.000 feet

**Operating Speed At Rated Capacity:**

3250.0 revolutions per minute and 450.0 revolutions per minute

**Pumping Element Operating Position:**

Horizontal

**Pump Rotation Direction:**

Counterclockwise

**Rotary Pump Design:**

Gear

**Operation Method:**

Powered

**Drive Shaft Type:**

Splined, straight external

**Drive Shaft End Diameter:**

Between 0.645 inches and 0.650 inches

**Drive Shaft Length:**

Between 1.051 inches and 1.181 inches

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

0.875-14 unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A19400