

View Online at <https://aerobasegroup.com/nsn/4320-01-157-6923>

**Cylinder Quantity:**

7

**Intake Connection Quantity:**

1

**Intake Connection Type:**

Round flange

**Discharge Connection Quantity:**

1

**Discharge Connection Type:**

Round flange

**Drive Connection Type:**

Flexible coupled

**Media For Which Designed:**

Hydrocarbon fuels and oils

**Pumping Element Type:**

Piston

**End Application:**

Item is used as the steering gear pump aboard 180 ft class coast guard vessels

**Maximum Discharge Flow Rate:**

30.0 gallons per minute

**Discharge Pressure:**

1000.0 pounds per square inch gage

**Operating Speed At Rated Capacity:**

850.0 revolutions per minute

**Pumping Element Operating Position:**

Horizontal

**Pump Rotation Direction:**

Clockwise and counterclockwise

**Pump Reciprocating Design:**

Single acting

**Reciprocating Stroke Type:**

Fixed

**Drive Shaft Type:**

Key type, external

**Drive Shaft End Diameter:**

1.625 inches

**Drive Shaft Length:**

2.875 inches

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A19400