

View Online at <https://aerobasegroup.com/nsn/4320-01-365-2907>

**Mounting Type:**

Flange

**Cylinder Quantity:**

9

**Intake Connection Quantity:**

1

**Intake Connection Type:**

Rectangular flange

**Discharge Connection Quantity:**

1

**Discharge Connection Type:**

Rectangular flange

**Drive Connection Type:**

Rigid coupled

**Pumping Element Type:**

Piston

**Maximum Discharge Flow Rate:**

85.0 gallons per minute

**Discharge Pressure:**

2900.0 pounds per square inch gage

**Operating Speed At Rated Capacity:**

4300.0 revolutions per minute

**Pumping Element Operating Position:**

Horizontal

**Pump Rotation Direction:**

Clockwise

**Pump Reciprocating Design:**

Single acting

**Reciprocating Stroke Type:**

Variable

**Volume Control Type:**

Hydraulic cylinder

**Control Location:**

Center

**Drive Shaft Type:**

Splined, involute external

**Unpackaged Unit Length:**

12.050 inches

**Unpackaged Unit Width:**

8.1100 inches

**Unpackaged Unit Height:**

9.780 inches

**Special Features:**

Hydraulic displacement control (hdc) 14.5 - 60.0psi; standard pressure limiter range in ports a and b; mtg pad sae c w/ sealed cover; 1.00in.Dia side ports (per sae j518c code 61); shaft 14t 12/24pitch spline; hollow pistons; case drain port 1.0625-12npt; 108.Lb; 240.0deg f

**Supplementary Features:**

Charging pump 1.20cu in/rev, 350.0psi, inlet 1.3125-12npt

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A19400