

View Online at <https://aerobasegroup.com/nsn/4320-01-396-7762>

**Mounting Type:**

Flange

**Cylinder Quantity:**

7

**Intake Connection Quantity:**

1

**Intake Connection Type:**

Rectangular flange

**Discharge Connection Quantity:**

1

**Discharge Connection Type:**

Rectangular flange

**Drive Connection Type:**

Rigid coupled

**Media For Which Designed:**

Hydrocarbon fuels and oils

**Pumping Element Type:**

Piston

**End Application:**

Weapon system code ac, support equipment , b-1 aircraft

**Maximum Discharge Flow Rate:**

77.9 gallons per minute

**Discharge Pressure:**

5000.0 pounds per square inch gage

**Operating Speed At Rated Capacity:**

3000.0 revolutions per minute

**Pump Rotation Direction:**

Clockwise

**Pump Reciprocating Design:**

Single acting

**Reciprocating Stroke Type:**

Variable

**Volume Control Type:**

Rotary

**Control Location:**

Right side

**Drive Shaft Type:**

Machine keyway

**Special Features:**

Open loop unit; replenishment pump 13.9gpm; port a 2.0in., port b 1.5in sae-4 bolt pad, 6000 split flange; rotary servo control located on port a side

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A19400