

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