

View Online at <https://aerobasegroup.com/nsn/4320-01-396-7769>

**Mounting Type:**

Flange

**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

**End Application:**

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

**Maximum Discharge Flow Rate:**

23.09 gallons per minute

**Discharge Pressure:**

3500.0 pounds per square inch gage

**Operating Speed At Rated Capacity:**

2800.0 revolutions per minute

**Pumping Element Operating Position:**

Horizontal

**Pump Rotation Direction:**

Clockwise

**Rotary Pump Design:**

Vane

**Operation Method:**

Powered

**Drive Shaft Type:**

Machine keyway

**Drive Shaft End Diameter:**

0.875 inches

**Drive Shaft Length:**

2.190 inches

**Special Features:**

Single pimp; both ports located aligned on top of pump, suction 1.5in.Dia, pressure 1.00in.Dia; seal s5; 2 bolt sae b mtg flange

**Supplementary Features:**

34.0lb; maximum 4000.0psi

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A19400