

View Online at <https://aerobasegroup.com/nsn/4320-01-389-7802>

**Intake Connection Quantity:**

1

**Intake Connection Type:**

Threaded internal

**Discharge Connection Quantity:**

1

**Discharge Connection Type:**

Threaded internal

**Drive Connection Type:**

Rigid coupled

**End Application:**

Support equipment, b-1 aircraft

**Maximum Discharge Flow Rate:**

9.07 gallons per minute

**Discharge Pressure:**

100.0 pounds per square inch gage

**Operating Speed At Rated Capacity:**

3600.0 revolutions per minute

**Pumping Element Operating Position:**

Horizontal

**Pump Rotation Direction:**

Clockwise

**Rotary Pump Design:**

Gear

**Operation Method:**

Powered

**Drive Shaft Type:**

Woodruff keyway

**Drive Shaft End Diameter:**

0.750 inches

**Drive Shaft Length:**

1.560 inches

**Unpackaged Unit Length:**

6.560 inches

**Unpackaged Unit Width:**

5.128 inches

**Unpackaged Unit Height:**

5.065 inches

**Pump Basic Material:**

Aluminum

**Discharge Connection Thread Size And Series/type Designator:**

0.875-14 unf

**Intake Connection Thread Size And Series/type Designator:**

0.750-14 nptf

**Special Features:**

M40.0 degrees f to 185.0 degrees f temp range; 2500.0 maximum psi; two bolt flange mounting

**Type/model Designation:**

Series h

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A19400