

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