

View Online at <https://aerobasegroup.com/nsn/4320-01-387-3989>

Intake Connection Quantity:

1

Intake Connection Type:

Threaded internal

Discharge Connection Quantity:

1

Discharge Connection Type:

Threaded internal

Drive Connection Type:

Close coupled

Media For Which Designed:

Hydrocarbon fuels and oils

End Application:

Support equipment, b-1 aircraft

Maximum Discharge Flow Rate:

18.0 gallons per minute

Discharge Pressure:

250.0 pounds per square inch gage

Operating Speed At Rated Capacity:

1800.0 revolutions per minute

Pumping Element Operating Position:

Horizontal

Pump Rotation Direction:

Clockwise

Rotary Pump Design:

Gear

Operation Method:

Powered

Drive Shaft Type:

D-type and woodruff keyway

Drive Shaft End Diameter:

0.750 inches

Drive Shaft Length:

1.625 inches

Unpackaged Unit Length:

8.531 inches

Unpackaged Unit Width:

5.875 inches

Unpackaged Unit Height:

7.375 inches

Pump Basic Material:

Iron

Discharge Connection Thread Size And Series/type Designator:

0.750-14 npt

Intake Connection Thread Size And Series/type Designator:

0.750-14 npt

Special Features:

Special double bearing construction; mechanical face type seal

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A19400