

View Online at <https://aerobasegroup.com/nsn/4320-01-444-6662>

Mounting Type:

Flange

Intake Connection Quantity:

1

Intake Connection Type:

Threaded internal

Discharge Connection Quantity:

1

Discharge Connection Type:

Threaded internal

Drive Connection Type:

Rigid coupled

Media For Which Designed:

Hydrocarbon fuels and oils

End Application:

4920-01-347-1666; weapons code fnf, support equipment (se), b-2 bomber aircraft

Maximum Discharge Flow Rate:

31.7 gallons per minute and 32.4 gallons per minute

Discharge Pressure:

2500.0 pounds per square inch gage and 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:

0.875 inches

Drive Shaft Length:

1.770 inches

Discharge Connection Thread Size And Series/type Designator:

1.0625-12 unf

Intake Connection Thread Size And Series/type Designator:

1.625-12 unf

Special Features:

Mounting by sae "b" 2-bolt flange on front cover; buna-n seals; polytetrafluoroethylene "d" bushings

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A19400