

View Online at <https://aerobasegroup.com/nsn/4320-01-418-7104>

Mounting Type:

Base

Intake Connection Quantity:

1

Intake Connection Type:

Round flange

Discharge Connection Quantity:

1

Discharge Connection Type:

Round flange

Drive Connection Type:

Rigid coupled

Media For Which Designed:

Hydrocarbon fuels and oils

End Application:

Weapons system, jd arleigh burke class ddg

Maximum Discharge Flow Rate:

110.0 gallons per minute

Discharge Pressure:

45.0 pounds per square inch gage

Operating Speed At Rated Capacity:

520.0 revolutions per minute

Pumping Element Operating Position:

Vertical

Pump Rotation Direction:

Counterclockwise

Rotary Pump Design:

Vane

Operation Method:

Powered

Drive Shaft Type:

Key type, external

Drive Shaft End Diameter:

1.375 inches

Drive Shaft Length:

7.962 inches

Special Features:

Key, sae 1035/steel, .31x.31x1.50in.

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A19400