

View Online at <https://aerobasegroup.com/nsn/4320-01-407-3682>

Mounting Type:

Flange

Intake Connection Quantity:

1

Intake Connection Type:

Rectangular flange

Discharge Connection Quantity:

1

Discharge Connection Type:

Rectangular flange

Drive Connection Type:

Rigid coupled

Media For Which Designed:

Hydrocarbon fuels and oils

End Application:

Weapons system, nimitz class cvn

Maximum Discharge Flow Rate:

35.5 gallons per minute

Operating Speed At Rated Capacity:

1500.0 revolutions per minute and 1000.0 revolutions per minute

Pumping Element Operating Position:

Horizontal

Pump Rotation Direction:

Clockwise

Rotary Pump Design:

Vane

Operation Method:

Powered

Drive Shaft Type:

Key type, external

Drive Shaft End Diameter:

1.380 inches

Drive Shaft Length:

2.690 inches

Special Features:

Sae viton seals; pressure port, 1.25in. Diameter and suction port 2in. Dia

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A19400