

View Online at <https://aerobasegroup.com/nsn/4320-01-450-7809>

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:

Navy weapons code th, strategic sealift conversion ships class

Maximum Discharge Flow Rate:

5.0 gallons per minute

Discharge Pressure:

2250.0 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:

Vane

Operation Method:

Powered

Drive Shaft Type:

Key type, external

Drive Shaft End Diameter:

0.750 inches

Drive Shaft Length:

1.500 inches

Discharge Connection Thread Size And Series/type Designator:

0.500-14 nptf

Intake Connection Thread Size And Series/type Designator:

1.000-11-1/2 nptf

Special Features:

Model series v10 fixed displacement hydraulic pump; 2-bolt mounting flange with two 0.437" diameter through holes

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A19400