

View Online at <https://aerobasegroup.com/nsn/4320-01-036-9495>

Mounting Type:

Base

Stage Quantity:

1

Intake Connection Quantity:

1

Intake Connection Type:

Threaded internal

Discharge Connection Quantity:

1

Discharge Connection Type:

Threaded internal

Drive Connection Type:

Flexible coupled

Media For Which Designed:

Alcohol and brine and glycerine and water, fresh and water, salt

End Application:

Main diesel engine aboard 160 ft coast guard vessels

Maximum Discharge Flow Rate:

33.0 gallons per minute

Discharge Pressure:

4.3 pounds per square inch gage

Total Head:

70.000 feet

Suction Lift:

22.000 feet

Operating Speed At Rated Capacity:

3000.0 revolutions per minute

Pump Rotation Direction:

Clockwise

Centrifugal Pump Design:

Radial flow

Centrifugal Pump Impeller Quantity:

1

Centrifugal Pump Impeller Suction Type:

Single

Drive Shaft Type:

Machine keyway

Drive Shaft End Diameter:

Between 0.624 inches and 0.625 inches

Drive Shaft Length:

7.875 inches

Discharge Connection Thread Size And Series/type Designator:

0.750-14 npt

Intake Connection Thread Size And Series/type Designator:

0.750-14 npt

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A19400