## NSN 4320-01-036-9495

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M
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

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**Fiig:** A19400



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:
Demilitarization:
No