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Mounting Type:
Trailer
Stage Quantity:
1
Discharge Connection Quantity:
1
Discharge Connection Type:
Round flange
Drive Connection Type:
Close coupled
Media For Which Designed:
Hydrocarbon fuels and oils
Accessory Components:
Gate valves and suction check valve
End Application:
FUEL-PU-MP,-600G
Maximum Discharge Flow Rate:
600.0 gallons per minute
Discharge Pressure:
150.0 pounds per square inch gage
Total Head:
340.000 feet
Suction Lift:
10.000 feet
Operating Speed At Rated Capacity:
2350.0 revolutions per minute and 2450.0 revolutions per minute
Pumping Element Operating Position:
Horizontal
Pump Rotation Direction:
Counterclockwise
Centrifugal Pump Design:
Radial flow
Centrifugal Pump Impeller Quantity:
1
Centrifugal Pump Impeller Suction Type:
Single
End Item Name:
Pump assembly, wheel
Drive Shaft Type:
Machine keyway
Drive Shaft End Diameter:
Between 0.9825 inches and 0.9835 inches

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Drive Shaft Length:
4.000 inches
Criticality Code Justification:
Ajac
Product Name:
Pump assembly, 600 gpm
Supplementary Features:
Pumps all types and grades of automotive and aviation gasoline, aviation jet fuels, and diesel fuel within a specific gravity range from 0.75
to 0.85; self-priming after the pump housing is initially filled
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A19400