NSN 4320-00-449-6153

Rotary Pump - Page 1 of 2



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Flange Intake Connection Quantity: 1 Intake Connection Type: Threaded internal Discharge Connection Quantity: 1 Discharge Connection Type: Threaded internal Media For Which Designed: Hydrocarbon fuels and oils Maximum Discharge Flow Rate: 6.0 gallons per minute Discharge Pressure: 100.0 pounds per square inch gage Operating Speed At Rated Capacity: 1200.0 revolutions per minute Pumping Element Operating Position: Horizontal Pump Rotation Direction: Clockwise Rotary Pump Design: Vane Operation Method: Powered Drive Shaft Type: Threaded and woodruff keyway Drive Shaft End Diameter: 0.750 inches Drive Shaft Length:
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Drive Shaft End Diameter: 0.750 inches
0.750 inches
Drive Shaft Length:
Drive Ghart Length.
1.440 inches
Unpackaged Unit Length:
7.270 inches
Unpackaged Unit Width:
5.000 inches
Unpackaged Unit Height:
4.310 inches
Discharge Connection Thread Size And Series/type Designator:
0.750.40
0.750-16 unf

1.312-12 un

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Fiig: A19400



Special Features:
2000 psi relief valve setting; discharge port opposite inlet
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No