NSN 4320-00-714-8435

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View Online at https://aerobasegroup.com/nsn/4320-00-714-8435

Intake Connection Quantity:
1
Intake Connection Type:
Threaded internal
Discharge Connection Quantity:
1
Discharge Connection Type:
Threaded internal
Drive Connection Type:
Close coupled
Media For Which Designed:
Hydrocarbon fuels and oils
Maximum Discharge Flow Rate:
9.0 gallons per minute and 13.5 gallons per minute
Discharge Pressure:
100.0 pounds per square inch gage and 2000.0 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:
0.938 inches
Drive Shaft Length:
2.624 inches
Unpackaged Unit Length:
10.800 inches
Unpackaged Unit Width:
4.600 inches
Unpackaged Unit Height:
5.100 inches
Pump Basic Material:
Steel
Discharge Connection Thread Size And Series/type Designator:

0.750-14 npt

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Intake Connection	Thread Size	And Se	eries/type I	Designator:
1.000-11-1/2 npt				

Special Features:

Outlet port inline w/inlet port

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A19400