NSN 4320-01-007-0963

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Intella Commention Countition
Intake Connection Quantity:
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:
8.2 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:
Counterclockwise
Rotary Pump Design:
Vane
Operation Method:
Powered
Drive Shaft Type:
Machine keyway
Drive Shaft End Diameter:
0.750 inches
Drive Shaft Length:
2.504 inches
Unpackaged Unit Length:
7.840 inches
Unpackaged Unit Width:
5.130 inches
Unpackaged Unit Height:
4.790 inches
Discharge Connection Thread Size And Series/type Designator:
0.750-14 nptf
Intake Connection Thread Size And Series/type Designator:

1.250-11-1/2 npt

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Discharge port opposite side from intake; 8gpm, 1500psi relief valve setting

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A19400