## NSN 4320-00-308-1479

Rotary Pump - Page 1 of 1



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Intake Connection Quantity:
2
Intake Connection Type:
Threaded internal
Drive Connection Type:
Gear
Media For Which Designed:
Hydrocarbon fuels and oils
Maximum Discharge Flow Rate:
23.0 gallons per minute
Discharge Pressure:
500.0 pounds per square inch gage
Operating Speed At Rated Capacity:
3600.0 revolutions per minute
Pumping Element Operating Position:
Horizontal
Pump Rotation Direction:
Counterclockwise
Volume Control Type:
Rotary
Rotary Pump Design:
Rotary Pump Design: Gear
Gear
Gear Operation Method:
Gear  Operation Method:  Powered
Gear Operation Method: Powered Drive Shaft Type:
Gear Operation Method: Powered Drive Shaft Type: Splined, straight external
Gear Operation Method: Powered Drive Shaft Type: Splined, straight external Drive Shaft End Diameter:
Gear  Operation Method:  Powered  Drive Shaft Type:  Splined, straight external  Drive Shaft End Diameter:  Between 0.645 inches and 0.650 inches
Gear  Operation Method: Powered  Drive Shaft Type: Splined, straight external  Drive Shaft End Diameter: Between 0.645 inches and 0.650 inches  Drive Shaft Length:
Gear  Operation Method: Powered  Drive Shaft Type: Splined, straight external  Drive Shaft End Diameter: Between 0.645 inches and 0.650 inches  Drive Shaft Length: 0.969 inches
Gear  Operation Method: Powered  Drive Shaft Type: Splined, straight external Drive Shaft End Diameter: Between 0.645 inches and 0.650 inches  Drive Shaft Length: 0.969 inches Intake Connection Thread Size And Series/type Designator:
Gear  Operation Method: Powered  Drive Shaft Type: Splined, straight external  Drive Shaft End Diameter: Between 0.645 inches and 0.650 inches  Drive Shaft Length: 0.969 inches  Intake Connection Thread Size And Series/type Designator: 1.625-12-n3 npt
Gear  Operation Method: Powered  Drive Shaft Type: Splined, straight external  Drive Shaft End Diameter: Between 0.645 inches and 0.650 inches  Drive Shaft Length: 0.969 inches  Intake Connection Thread Size And Series/type Designator: 1.625-12-n3 npt  Shelf Life:
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