NSN 4320-01-516-8003

Reciprocating Pump - Page 1 of 1



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Cylinder Quantity:
1
Intake Connection Quantity:
1
Intake Connection Type:
Threaded internal
Media For Which Designed:
Liquid
Pumping Element Type:
Diaphragm
End Application:
Pump, diaphragm d35-easnhfecb
Maximum Discharge Flow Rate:
35.0 gallons per minute
Discharge Pressure:
1200.0 pounds per square inch gage
Operating Speed At Rated Capacity:
1150.0 revolutions per minute
Pumping Element Operating Position:
Horizontal
Pump Reciprocating Design:
Single acting
Reciprocating Stroke Type:
Variable
Volume Control Type:
Hydraulic cylinder
Product Name:
Pump, shaft driven
Special Features:
Pump configuration: shaft driven. Hydraulic end cam: maximum 35 gpm (132 lmp) at 1150 rpm. Pump head version: npt treaded ports
verion head. Pump head material: 316 stainless. Diaphragn and o-ring material: buna-n. Valve seat material: 17-4 ph stainless steel. Valve
material: 17-4 ph stainless steel-machined. Valve springs: elgiloy. Valve spring retainers: celcon. Hydra-oil: 40-wt for continuous duty.
Slurry duty pump designed for abrasive slurry applications.
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A19400