## NSN 4320-01-182-0200

Reciprocating Pump - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4320-01-182-0200

Outlinder Constitue
Cylinder Quantity:
9
Intake Connection Quantity:
1
Intake Connection Type:
Threaded internal
Discharge Connection Quantity:
1
Discharge Connection Type:
Threaded internal
Drive Connection Type:
Gear
Media For Which Designed:
Hydrocarbon fuels and oils
Pumping Element Type:
Piston
Maximum Discharge Flow Rate:
0.5 gallons per minute
Discharge Pressure:
3000.0 pounds per square inch gage
Pumping Element Operating Position:
Horizontal
Pump Reciprocating Design:
Single acting
Reciprocating Stroke Type:
Fixed
Volume Control Type:
Pressure compensation
Operation Method:
Powered
Drive Shaft Type:
Splined, straight external
Drive Shaft End Diameter:
0.497 inches
Drive Shaft Length:
0.500 inches
Discharge Connection Thread Size And Series/type Designator:
0.562-18 unjf
Intake Connection Thread Size And Series/type Designator:
0.562-18 unjf
Criticality Code Justification:
Feat

## NSN 4320-01-182-0200

Reciprocating Pump - Page 2 of 2



## **Special Features:**

Items are being coded as critical to insure source inspection will be performed at the point of manufacture, prior to material receipt by the us navy or other dod components. These items are piece parts or end items in support of vital military hardware necessary to sustain the successful mission of the ships, submarines, and shore stations of the us navy. Critical features including, but not limited to, dimensions, tolerances/clearances, electronic characteristics, and metallurgical properties will be pecified for government q ar (quality assurance representatives) to insure the highest possible degree of quality and reliability of these parts being delivered under navicp contracts

N/a

**Unit Of Measure:** 

--

Demilitarization:

No

Fiig:

A19400