

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

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

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 bespecified for government qar (quality assurance representatives) to insure the highest possible degree of quality and reliability of these parts being delivered under navicp contracts

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A19400