NSN 4320-01-450-4711

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View Online at https://aerobasegroup.com/nsn/4320-01-450-4711

Mounting Type:

Flange

Intake Connection Quantity:

1

Intake Connection Type:

Threaded internal

Discharge Connection Quantity:

1

Discharge Connection Type:

Threaded internal

Drive Connection Type:

Rigid coupled

Media For Which Designed:

Hydrocarbon fuels and oils

End Application:

Navy weapons code ja, nimitz class cvn

Maximum Discharge Flow Rate:

7.0 gallons per minute

Discharge Pressure:

3000.0 pounds per square inch gage

Operating Speed At Rated Capacity:

3600.0 revolutions per minute

Pumping Element Operating Position:

Horizontal

Pump Rotation Direction:

Clockwise

Rotary Pump Design:

Gear

Operation Method:

Powered

Drive Shaft Type:

Woodruff keyway

Drive Shaft End Diameter:

0.500 inches

Drive Shaft Length:

1.375 inches

Discharge Connection Thread Size And Series/type Designator:

0.500-14 nptf

Intake Connection Thread Size And Series/type Designator:

0.500-14 nptf

Special Features:

Cast iron two-stage, two-volume high/low hydraulic pump; has adjustable unloading valve factory preset at 650psi



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Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A19400

