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Discharge Connection Quantity:

2

Discharge Connection Type:

Rectangular flange

Drive Connection Type:

Gear

Media For Which Designed:

Oil

End Application:

Used as the piston cooling pump on an emd diesel engine models gm eq r8 645 e6 and gm eq l8 645 e6 aboard 180 ft. Class coast guard vessels

Maximum Discharge Flow Rate:

36.0 gallons per minute

Discharge Pressure:

17.0 pounds per square inch gage and 21.0 pounds per square inch gage

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:

5.425 inches

Drive Shaft Length:

1.375 inches

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

A19400