

View Online at <https://aerobasegroup.com/nsn/4320-01-518-5050>

Stage Quantity:

1

Intake Connection Quantity:

1

Discharge Connection Quantity:

1

Discharge Connection Type:

Round flange

Drive Connection Type:

Gear

End Application:

4210-01-486-1035

Maximum Discharge Flow Rate:

1000.0 gallons per minute

Discharge Pressure:

150.0 pounds per square inch gage

Suction Lift:

10.000 feet

Operating Speed At Rated Capacity:

1790.0 revolutions per minute

Pump Rotation Direction:

Counterclockwise

Centrifugal Pump Impeller Quantity:

1

Centrifugal Pump Impeller Suction Type:

Double

End Item Name:

Chemtt

Drive Shaft End Diameter:

1.380 inches

Product Name:

Pump

Special Features:

Engine model: deutzbf6m1013c 208hp 24v, pump transmission ratio: 1.83: 1, transmission orientation: inverted, impeller dia: 11in., impeller design: splined, end-suction with double labyrinth seal rings, drive shaft: 1.38in.-10 splined, heat treated, silicon carbide mechanical seal, inlet: 6in. Victaulic, outlet: 5in. Weld flange.

Type/model Designation:

Darley pse1000

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A19400