

View Online at <https://aerobasegroup.com/nsn/4320-01-408-7038>

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:

Aircraft de-icing

Maximum Discharge Flow Rate:

14.5 gallons per minute

Discharge Pressure:

1500.0 pounds per square inch gage

Operating Speed At Rated Capacity:

2000.0 revolutions per minute

Pump Rotation Direction:

Clockwise

Rotary Pump Design:

Gear

Operation Method:

Powered

Drive Shaft Type:

Splined, straight external

Drive Shaft End Diameter:

0.875 inches

Drive Shaft Length:

1.625 inches

Discharge Connection Thread Size And Series/type Designator:

1.062-12 un

Intake Connection Thread Size And Series/type Designator:

1.062-12 un

Special Features:

Sae "b" splined shaft; sae "a" 2-bolt mounting flange with 0.44" diameter holes, 4.19" center-to-center

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A19400