NSN 4320-00-097-4246

Rotary Pump - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4320-00-097-4246

| Mounting Type: | | |
|--|--|--|
| Flange | | |
| Intake Connection Quantity: | | |
| 1 | | |
| Intake Connection Type: | | |
| Threaded internal | | |
| Discharge Connection Quantity: | | |
| 1 | | |
| Discharge Connection Type: | | |
| Threaded internal | | |
| Drive Connection Type: | | |
| Flexible coupled | | |
| Media For Which Designed: | | |
| Hydrocarbon fuels and oils | | |
| Maximum Discharge Flow Rate: | | |
| 8.0 gallons per minute | | |
| Discharge Pressure: | | |
| 100.0 pounds per square inch gage | | |
| Operating Speed At Rated Capacity: | | |
| 1800.0 revolutions per minute | | |
| Pump Rotation Direction: | | |
| Clockwise | | |
| Rotary Pump Design: | | |
| Gear | | |
| Operation Method: | | |
| Powered | | |
| Drive Shaft Type: | | |
| Machine keyway | | |
| Drive Shaft End Diameter: | | |
| Between 0.748 inches and 0.749 inches | | |
| Drive Shaft Length: | | |
| 2.000 inches | | |
| Unpackaged Unit Length: | | |
| 8.800 inches | | |
| Unpackaged Unit Width: | | |
| 5.400 inches | | |
| Unpackaged Unit Height: | | |
| 5.400 inches | | |
| Discharge Connection Thread Size And Series/type Designator: | | |
| 1.000-11-1/2 nptf | | |
| Intake Connection Thread Size And Series/type Designator: | | |

1.000-11-1/2 nptf

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| | Life: |
|--|-------|
| | |

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A19400