## NSN 4320-00-053-9863

Centrifugal Pump Unit - Page 1 of 2



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| Prime Mover Quantity:                   |
|---|
| 1                                       |
| Prime Mover Cooling Medium:             |
| Air                                     |
| Stage Quantity:                         |
| 1                                       |
| Intake Connection Quantity:             |
| 1                                       |
| Intake Connection Type:                 |
| Round flange                            |
| Discharge Connection Quantity:          |
| 1                                       |
| Discharge Connection Type:              |
| Round flange                            |
| Current Type:                           |
| Ac                                      |
| Media For Which Designed:               |
| Water, fresh                            |
| Environmental Protection:               |
| Dripproof                               |
| Pump Quantity:                          |
| 1                                       |
| Cooling Method:                         |
| Self ventilated                         |
| Maximum Discharge Flow Rate:            |
| 3.5 gallons per minute                  |
| Discharge Pressure:                     |
| 37.3 pounds per square inch gage        |
| Total Head:                             |
| 90,000 feet                             |
| Operating Speed At Rated Capacity:      |
| 3550.0 revolutions per minute           |
| Pumping Element Operating Position:     |
| Vertical                                |
| Centrifugal Pump Design:                |
| Radial flow                             |
| Centrifugal Pump Impeller Quantity:     |
| 1                                       |
| Centrifugal Pump Impeller Suction Type: |
| Single                                  |
| Volume Control Type:                    |
| Rotary                                  |
| ,                                       |

## **NSN 4320-00-053-9863**Centrifugal Pump Unit - Page 2 of 2



| Control Location:                                 |
|---|
| Center  |
| Prime Mover Type:                                 |
| Electric motor                                    |
| nclosure Type:                                    |
| Partially enclosed                                |
| Current Rating In Amps:                           |
| 2.1   |
| Voltage In Volts:                                 |
| 140.0   |
| Phase:  |
| Гhree   |
| Frequency In Hertz:                               |
| 60.0  |
| Reference Number Differentiating Characteristics: |
| As differentiated without repair parts            |
| Shelf Life:                                       |
| N/a   |
| Jnit Of Measure:                                  |
| -   |
| Demilitarization:                                 |
| No  |
| Fiig:   |
| A19400  |