NSN 4320-00-051-3137

Reciprocating Pump - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4320-00-051-3137 **Mounting Type:** Base **Cylinder Quantity: Intake Connection Quantity: Intake Connection Type:** Threaded internal **Discharge Connection Quantity: Discharge Connection Type:** Threaded internal **Drive Connection Type:** Spur gear Media For Which Designed: Hydrocarbon fuels and oils **Pumping Element Type:** Piston **Maximum Discharge Flow Rate:** 28.9 gallons per minute **Discharge Pressure:** 3000.0 pounds per square inch gage **Operating Speed At Rated Capacity:** 3750.0 revolutions per minute **Pumping Element Operating Position:** Horizontal **Pump Reciprocating Design:** Single acting **Reciprocating Stroke Type:** Variable **Volume Control Type:** Pressure compensation **Control Location:** Center **Operation Method:** Powered **Drive Shaft Type:** Splined, straight external **Drive Shaft End Diameter:**

1.263 inches **Drive Shaft Length:**

1.750 inches

NSN 4320-00-051-3137

Reciprocating Pump - Page 2 of 2



Discharge Connection Thre	ad Size And Series/ty	be Designator:
---------------------------	-----------------------	----------------

1.062-12 un

Intake Connection Thread Size And Series/type Designator:

1.625-12 un

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fiig:

A19400