

View Online at <https://aerobasegroup.com/nsn/2805-00-575-4816>

**Cylinder Quantity:**

6

**Standard Bore Diameter:**

3.438 inches

**Cooling Medium:**

Liquid

**Fording Feature:**

Not included

**Accessory Components And Quantity:**

Air cleaner 1, carburetor 1, generator, battery charging 1, filter, lubricating oil 1, pump, fuel 1, regulator, voltage 1, spark plugs 6

**Cylinder Arrangement:**

Straight in-line

**Stroke Length:**

4.375 inches

**Strokes Per Cycle:**

4

**Brake Horsepower At Specificationified Rpm:**

102 bhp at 3200 rpm

**Direct Raw Water Cooling Feature:**

Not included

**Closed System Hull Cooling Feature:**

Included

**Cylinder Head Type:**

L-head

**Fuel Induction Type:**

Carburetor

**Ignition Type:**

Battery

**Dual Ignition System:**

Not included

**Crankshaft Rotation Direction:**

Counterclockwise

**Starting Method:**

Electrical

**Supercharger:**

Not included

**Flywheel:**

Included

**Flywheel Housing:**

Included

**Reduction Gear:**

Not included

**Fluid Coupling:**

Not included

**Transmission:**

Not included

**Clutch:**

Not included

**Main Power Takeoff Rotation Direction:**

Clockwise

**Starter:**

Included

**Electromagnetic Interference Suppression:**

Provided

**Voltage In Volts:**

12.0

**Fsc Application Data:**

19405260207, boat, bridge erection, combined metal mfg corporation model 27ft, 19402726400, boat, bridge erection, correct craft inc model 19ft, 19403554469, boat, bridge erection, higgins inc model t-1-50, 19408094472, boat, bridge erection, highway products co model hp127b, 19405677898, boat, bridge erection, lone star boat mfg co model lone star, 19407106649, boat, bridge erection, marinette marine corporation model a27

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

T197-a