

View Online at <https://aerobasegroup.com/nsn/2815-01-239-1775>

Cylinder Quantity:

6

Standard Bore Diameter:

4.250 inches

Cooling Medium:

Liquid

End Application:

2320-00-937-5624 truck, tank, water, 6 x 6, w/winch, m50a3

Fording Feature:

Not included

Accessory Components And Quantity:

Alternator 1, akydgair compressor 1, akydgyfuel injection pump 1, akydgy oil filter 1, akydgyprimary fuel filter 1, akydgyfinal fuel filter 1, akydgy fan 1, akydgyturbosupercharger 1

Cylinder Arrangement:

Straight in-line

Stroke Length:

5.000 inches

Strokes Per Cycle:

2

Brake Horsepower At Specificationified Rpm:

170 bhp at 1800 rpm

Direct Raw Water Cooling Feature:

Not included

Closed System Hull Cooling Feature:

Not included

Piston Action Type:

Single acting

Multifuel Usage Feature:

Not provided

Crankshaft Rotation Direction:

Clockwise

Direct Reversible Feature:

Not included

Starting Method:

Electrical

Supercharger:

Included

Flywheel:

Included

Flywheel Housing:

Included

Reduction Gear:

Not included

Fluid Coupling:

Not included

Transmission:

Not included

Clutch:

Not included

Starter:

Included

Voltage In Volts:

24.0

Special Features:

Starting motor rotates counterclockwise

Test Data Document:

19207-12354229 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

T197-a