

View Online at <https://aerobasegroup.com/nsn/2815-01-541-2397>

Cylinder Quantity:

4

Standard Bore Diameter:

4.130 inches

Cooling Medium:

Liquid

End Application:

Used on model 3512 diesel industrial engine

Fording Feature:

Not included

Accessory Components And Quantity:

Flywheel 1; fuel filter 1; coolant pump 1; manifold 1; alternator 1

Cylinder Arrangement:

Straight in-line

Stroke Length:

5.000 inches

Strokes Per Cycle:

4

Brake Horsepower At Specificationified Rpm:

80 to 115 bhp at 1400 to 2400 rpm

Direct Raw Water Cooling Feature:

Not included

Closed System Hull Cooling Feature:

Included

Piston Action Type:

Single acting

Multifuel Usage Feature:

Not provided

Crankshaft Rotation Direction:

Counterclockwise

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

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

T197-a