

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