

View Online at <https://aerobasegroup.com/nsn/2815-00-540-8883>

**Cylinder Quantity:**

6

**Standard Bore Diameter:**

4.250 inches

**Cooling Medium:**

Liquid

**Fording Feature:**

Not included

**Accessory Components And Quantity:**

Air cleaner 1, cooler, fresh water 1, cooler, lubricating oil 1, filter, fuel oil 1, filter, lubricating oil 1, governor 1, pan, oil 1, pump, fresh water 1, pump, fuel transfer 1, pump, sea water 1, tank, expansion, water 1

**Cylinder Arrangement:**

Straight in-line

**Stroke Length:**

5.000 inches

**Strokes Per Cycle:**

2

**Brake Horsepower At Specificationified Rpm:**

250 bhp at 2100 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:**

Counterclockwise

**Direct Reversible Feature:**

Not included

**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:**

Counterclockwise

**Starter:**

Not included

**Reference Number Differentiating Characteristics:**

Axdp, akyd

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

T197-a