

View Online at <https://aerobasegroup.com/nsn/2815-00-580-1456>

**Cylinder Quantity:**

12

**Standard Bore Diameter:**

8.125 inches

**Cooling Medium:**

Liquid

**Fording Feature:**

Not included

**Accessory Components And Quantity:**

Governor, speed 1; governor, overspeed 1; pump, fresh water 1; pump, fuel 1; pump, oil 2; pump, sea water 1; pump, fuel injection 24; pan, oil 1

**Cylinder Arrangement:**

Straight in-line

**Stroke Length:**

10.000 inches

**Strokes Per Cycle:**

2

**Brake Horsepower At Specificationified Rpm:**

2400 bhp at 850 rpm

**Direct Raw Water Cooling Feature:**

Not included

**Closed System Hull Cooling Feature:**

Not included

**Piston Action Type:**

Opposed acting

**Multifuel Usage Feature:**

Not provided

**Crankshaft Rotation Direction:**

Counterclockwise

**Direct Reversible Feature:**

Included

**Starting Method:**

Air

**Supercharger:**

Not included

**Flywheel:**

Included

**Flywheel Housing:**

Not included

**Reduction Gear:**

Not included

**Fluid Coupling:**

Not included

**Transmission:**

Not included

**Clutch:**

Not included

**Engineheight:**

128.000 inches

**Enginlength:**

266.000 inches

**Enginewidth:**

74.000 inches

**Starter:**

Not included

**Special Features:**

Lh controls; equipped w/pneumatic controls

**Reference Number Differentiating Characteristics:**

Axcw, axdn, axdk, feat

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

T197-a