

View Online at <https://aerobasegroup.com/nsn/2815-00-431-6251>

Mounting Type:

Base

Cylinder Quantity:

4

Standard Bore Diameter:

4.250 inches

Cooling Medium:

Liquid

Inclosure Type:

Open

Cylinder Arrangement:

Straight in-line

Stroke Length:

5.000 inches

Strokes Per Cycle:

2

Brake Horsepower At Specificationified Rpm:

85 bhp at 1200 rpm

Direct Raw Water Cooling Feature:

Not included

Closed System Hull Cooling Feature:

Not included

Piston Action Type:

Single acting

Dual Ignition System:

Not included

Crankshaft Rotation Direction:

Counterclockwise

Direct Reversible Feature:

Not included

Starting Method:

Hydraulic unit

Supercharger:

Not included

Reduction Gear:

Not included

Transmission:

Not included

Clutch:

Included

Main Power Takeoff Rotation Direction:

Counterclockwise

Main Power Takeoff Drive Type:

Flexible coupling

Governor Controlled Feature:

Not included

Electromagnetic Interference Suppression:

Not provided

Special Features:

W/belt, crankshaft pulley type 245, bracket, engine lifting type 2, cable, shut-off type n1, cleaner, air type 1, connection, muffler type 164, control, throttle type 73, cooler, oil type 167, dipstick type 303, drive, tachometer type 25, fan type 442, filter, oil type 51, flywheel type 169, housing, air inlet type 442, injector n-65, instruments type 67, manifold, exhaust, water cooled, oil distribution system type 3, pan, oil type 5, pulley, crankshaft type 177, radiator, shroud, fan, temp and pressure controlled emergency systems, tube, oil pan drain type 388, tube, water bypass type 196

Reference Number Differentiating Characteristics:

As differentiated by special features

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

T197-a