NSN 2815-00-529-9805

Diesel Engine - Page 1 of 2



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Cylinder Quantity:
8
Standard Bore Diameter:
8.125 inches
Cooling Medium:
Liquid
Fording Feature:
Not included
Accessory Components And Quantity:
Base, mtg 1; governor, overspeed 1; governor, speed 1; pan, oil 1; pump, fresh water 1; pump, fuel injection 16; pump, fuel 1; pump, oil 1; pump, oil 1; pump, fresh water 1; pump, fuel 1; pump, oil 1; pump, oil 1; pump, fuel 1; pump, fuel 1; pump, oil 1; pump, finel 1; pump,
1; pump, sea water 1; strainer, fuel oil 1
Cylinder Arrangement:
Straight in-line
Stroke Length:
10.000 inches
Strokes Per Cycle:
2
Brake Horsepower At Specificationified Rpm:
1500 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:
Not included
Starting Method:
Air
Supercharger:
Not included
Flywheel:
Included
Flywheel Housing:
Not included
Reduction Gear:
Not included

Not included

Fluid Coupling:

NSN 2815-00-529-9805

Diesel Engine - Page 2 of 2



Transmission:
Not included
Clutch:
Not included
Engineheight:
116.500 inches
Enginelength:
201.000 inches
Enginewidth:
67.000 inches
Starter:
Not included
Special Features:
Controls facing engine from coupling; special oil pan
Reference Number Differentiating Characteristics:
Axdk, akyd, feat
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli
Fiig:

T197-a