NSN 2805-00-554-9227

Gasoline Engine - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/2805-00-554-9227

Cylinder Quantity:
4
Standard Bore Diameter:
3.5000 inches
Cooling Medium:
Air
Fording Feature:
Not included
Accessory Components And Quantity:
1 aircleaner, 1 mtg base, 1 carburetor, 1 lubricating oil filter, 1 governor, 1 magneto, 1 starting motor and hand crank, 1 fuel pump
Cylinder Arrangement:
Single v-type
Stroke Length:
4.0000 inches
Strokes Per Cycle:
4
Brake Horsepower At Specificationified Rpm:
36.000 bhp at 2200.0 rpm
Direct Raw Water Cooling Feature:
Not included
Closed System Hull Cooling Feature:
Not included
Cylinder Head Type:
L-head
Fuel Induction Type:
Carburetor
Ignition Type:
Magneto
Dual Ignition System:
Not included
Crankshaft Rotation Direction:
Counterclockwise
Starting Method:
Electrical
Supercharger:
Not included
Flywheel:
Included
Flywheel Housing:
Not included
Reduction Gear:
Not included

NSN 2805-00-554-9227 Gasoline Engine - Page 2 of 2



Fluid Coupling:
Not included
Transmission:
Not included
Clutch:
Not included
Main Power Takeoff Rotation Direction:
Counterclockwise
Engineheight:
34.188 inches
Enginelength:
28.063 inches
Enginewidth:
30.625 inches
Starter:
Included
Electromagnetic Interference Suppression:
Provided
Voltage In Volts:
6.0
Weight:
420.000 pounds
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
T197-a