## NSN 2815-00-450-9847



Diesel Engine - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/2815-00-450-9847 **Cylinder Quantity: Standard Bore Diameter:** 4.250 inches **Cooling Medium:** Liquid **Fording Feature:** Not included **Accessory Components And Quantity:** Fresh water cooler 1, lubricating oil coolers 2, fuel oil filter 1, lubricating oil filters 3, speed regulator governor 1, oil pan 1, fresh water pump 1, fuel transfer pump 1, sea water pump 1 **Cylinder Arrangement:** Single v-type Stroke Length: 5.000 inches **Strokes Per Cycle:** 2 **Brake Horsepower At Specificationified Rpm:** 500 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: Included Flywheel:

Included
Flywheel Housing:
Included
Reduction Gear:
Not included
Fluid Coupling:

Not included

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Transmission:
Not included
Clutch:
Not included
Engineheight:
56.875 inches
Enginelength:
95.000 inches
Enginewidth:
45.500 inches
Starter:
Included
Voltage In Volts:
24.0
Special Features:
Vertically mounted on oil pan, w/80 mm injectors, w/1 ether primer cold starting aid
Reference Number Differentiating Characteristics:
Crankshaft rotation direction, and special features
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli
Fiig:
T197-a