NSN 2815-00-845-1001



Diesel Engine - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/2815-00-845-1001 **Cylinder Quantity: Standard Bore Diameter:** 4.250 inches **Cooling Medium:** Liquid **Fording Feature:** Not included **Accessory Components And Quantity:** Chemical starting aid device 1, cooler, fresh water 1, filter, fuel oil 1, filter, lubricating oil 1, governor 1, pan, oil 1, pump, fresh water 1, pump, fuel transfer 1, pump, sea water 1, tank, expansion, water 1, cooler, lubricating oil 1 **Reverse Speed Quantity:** 1 **Cylinder Arrangement:** Straight in-line Stroke Length: 5.000 inches **Strokes Per Cycle:** 2 **Brake Horsepower At Specificationified Rpm:** 300 bhp at 2300 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:** Clockwise **Direct Reversible Feature:** Not included **Starting Method:** Electrical

Supercharger: Included Flywheel: Included

Flywheel Housing:

Included

Reduction Gear:

Not included

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Fluid Coupling:
Not included
Transmission:
Included
Transmission Type:
Hydraulically actuated
Speed Range Quantity:
1
Forward Speed Quantity Per Range:
1
Cross Drive:
Not included
Clutch:
Included
Main Power Takeoff Rotation Direction:
Clockwise
Engineheight:
48.000 inches
Enginelength:
77.000 inches
Enginewidth:
34.563 inches
Starter:
Not included
Special Features:
90 mm injectors, turbocharged, deep sump oil pan
Weight:
3150.00 pounds
Reference Number Differentiating Characteristics:
As differentiated by cooling medium, accessory components and quantity, and special features
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli
Fiig:
T197-a