## NSN 2815-00-106-8059

Diesel Engine - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/2815-00-106-8059 **Cylinder Quantity: Standard Bore Diameter:** 4.250 inches **Cooling Medium:** Liquid **Fording Feature:** Not included **Accessory Components And Quantity:** Air cleaner 1, base, mtg 1, cooler, lubricating oil 1, filter, fuel oil 1, filter, lubricating oil 1, generator, battery charging /dc/ 1, governor, speed regulator 1, pan oil 1, pump, fresh water 1, pump, fuel transfer 1, pump, seawater 1, regulator, engine generator 1, tank, expansion, water 1 **Reverse Speed Quantity:** 1 **Cylinder Arrangement:** Straight in-line Stroke Length: 5.000 inches **Strokes Per Cycle: Brake Horsepower At Specificationified Rpm:** 225 bhp at 2100 rpm **Direct Raw Water Cooling Feature:** Not included **Closed System Hull Cooling Feature:** Included **Piston Action Type:** Single acting

**Multifuel Usage Feature:** 

Not provided

**Crankshaft Rotation Direction:** 

Counterclockwise

**Direct Reversible Feature:** 

Not included

**Starting Method:** 

Electrical

Supercharger:

Not included

Flywheel:

Included

Flywheel Housing:

Included

**Reduction Gear:** 

Included

## NSN 2815-00-106-8059

Diesel Engine - Page 2 of 2



Fluid Coupling:
Not included
Transmission:
Included
Transmission Type:
Manual
Forward Speed Quantity:
1
Overdrive:
Not included
Cross Drive:
Not included
Clutch:
Included
Main Power Takeoff Rotation Direction:
Clockwise
Reduction Gear Ratio:
1.5 to 1
Engineheight:
45.000 inches
Enginelength:
70.000 inches
Enginewidth:
26.000 inches
Starter:
Included
Voltage In Volts:
24.0
Special Features:
Equipped w/90 cu mm injectors
Weight:
2985.00 pounds
Reference Number Differentiating Characteristics:
As differentiated by accessory components and quantity, and voltage in volts
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli
Fiig:
T197-a