NSN 2815-00-126-2590

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AeroBase Group

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### **Cylinder Quantity:**

8

Standard Bore Diameter:

4.250 inches

# Cooling Medium:

Liquid

#### Fording Feature:

Not included

#### Accessory Components And Quantity:

Air silencers 2; cooler, fresh water 1; cooler, fuel oil 1; cooler, lubricating oil 1; cooler, reverse gear lubricating oil 1; filter, fuel oil 1; filter, lubricating oil 1; filter, reverse gear lubricating oil 1; governor, limiting speed 1; pan, oil 1; pump, fresh water 1; pump, fuel transfer 1; pump, lubricating oil 1; pump, reverse gear lubricating oil 1; pump, sea water 1; strainer, reverse gear lubricating oil 1; tank, expansion water 1

#### **Reverse Speed Quantity:**

1

### **Cylinder Arrangement:**

Single v-type

#### Stroke Length:

5.000 inches

#### **Strokes Per Cycle:**

2

#### Brake Horsepower At Specificationified Rpm:

250 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:**

Clockwise

#### **Direct Reversible Feature:**

Not included

#### **Starting Method:**

Electrical

# Supercharger:

Not included

## Flywheel:

Included

# Flywheel Housing:

Included

Not included

# Reduction Gear:

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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:
45.250 inches
Enginelength:
56.250 inches
Enginewidth:
45.500 inches
Starter:
Included
Voltage In Volts:
24.0
Special Features:
70 cu mm injectors
Reference Number Differentiating Characteristics:
As differentiated by accessory components and quantity, and special features
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
T197-a