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View Online at https://aerobasegroup.com/nsn/2815-01-316-0053

Cylinder Quantity:
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8

Standard Bore Diameter:

4.110 inches

## **Cooling Medium:**

Liquid

## End Application:

P20 fire truck

#### **Fording Feature:**

Not included

## Cylinder Arrangement:

Single v-type

## Stroke Length:

4.180 inches

## Strokes Per Cycle:

4

## Brake Horsepower At Specificationified Rpm:

185 hp at 3300 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:

Not included

## **Reduction Gear:**

Not included

## Fluid Coupling:

Not included

# NSN 2815-01-316-0053

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## Transmission:

Not included

#### Clutch:

Not included

## Starter:

Not included

# Voltage In Volts:

24.0

## **Special Features:**

90 degrees block design; 7.3 l; 445 cu in. Disp; 4 wheel overdrive; designed for high altitude usage

#### **Reference Data And Literature:**

Af to. 36a12-8-18-14, fig. 43

#### Shelf Life:

N/a

#### Unit Of Measure:

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## Demilitarization:

Yes - demil/mli

## Fiig:

T197-a