

View Online at <https://aerobasegroup.com/nsn/2815-01-329-6344>

Cylinder Quantity:

6

Standard Bore Diameter:

4.840 inches

Cooling Medium:

Liquid

End Application:

P-22/p-24 fire truck

Fording Feature:

Not included

Accessory Components And Quantity:

Bracket lifter, pistons & connecting rods, oil pan, water pump, thermostat housing (180 deg), fuel pump, camshaft

Cylinder Arrangement:

Single v-type

Stroke Length:

5.000 inches

Strokes Per Cycle:

5

Brake Horsepower At Specificationified Rpm:

305 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:

Provided

Crankshaft Rotation Direction:

Clockwise

Direct Reversible Feature:

Not included

Starting Method:

Electrical

Supercharger:

Not included

Flywheel:

Included

Flywheel Housing:

Included

Reduction Gear:

Not included

Fluid Coupling:

Included

Transmission:

Not included

Clutch:

Included

Starter:

Not included

Special Features:

Primary fuel diesel vv-f-800/grade 2; emergency alternate fuels jp-4, jp-5, jp-8

Reference Data And Literature:

Af to. 36a12-12-20-4

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

T197-a