

View Online at <https://aerobasegroup.com/nsn/4320-01-545-7032>

End Application:

Light amphibious resupply craft (larc v) slep

Product Name:

Pump, hydraulic

Extra Long Reference Number:

Pgp511b0310aa1h2nd7d6c-511a0080xb1d5b1b1

Special Features:

Tandem type double gear pump; front pump: 31.0 displacement, 145 bar max. Cont. Pressure, 500-2400 rpm speed rate, operating temp range: 0 degrees c-80 degrees c continuous, -20 degrees c cold start, 100 degrees c max. Intermittent; single nitrile shaft seal, ccw rotation; rear pump: 8.0 displacement, 28 bar max. Cont. Pressure, 500-2400 rpm speed rate, operating temp range: 0 degrees c-80 degrees c continuous, -20 degrees c cold start, 100 degrees c max. Intermittent; single nitrile shaft seal, ccw rotation; sae involute spline, 9 teeth-16/32 pitch flat root side fit; ports: sae nbr 20 str.Thd. Port 1-5/8in.-12un-2b thd for 1-1/4in. O.D. Tube (inlet); sae nbr 12 str.Thd.Port 1-1/16in.-12un-2b thd for 3/4in. O.D. Tube (outlet), sae nbr 16 str.Thd.Port 1/5/16in.-12un-2b thd. For 1in. O.D. Tube (outlet)

Reference Number Differentiating Characteristics:

As differentiated by extra long reference number

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A19400