

View Online at <https://aerobasegroup.com/nsn/4320-01-518-0201>

**Mounting Type:**

Frame

**Intake Connection Type:**

Round flange

**Media For Which Designed:**

Hydraulic fluid

**Pumping Element Type:**

Piston

**End Application:**

Uss frank cable

**Operating Speed At Rated Capacity:**

3100.00 revolutions per minute

**Pumping Element Operating Position:**

Horizontal

**Pump Rotation Direction:**

Clockwise and counterclockwise

**Reciprocating Stroke Type:**

Variable

**Product Name:**

Axial piston variable displacement series 90 pump

**Special Features:**

Crane cg0 x sail cap 10000lbs. Product sereis: 90 closed circuit. Type and rotation: left hand pump. Displacement: 130 cc/rev (7.930 in cubed/rev). Control: electrical displacement with ms connector. Pressure regulation: pressure limiter (pl) in port a and b below 450 bar (ref pib 2000-14). Auxilliary mounting pad: none (standard). End cap ports (sae j518c code 62): twin ports. Filtration: suction (standard). Displacement limitation: no limiters (standard). Shaft configuration: 12t 8/16 pitch. Charging system: 26 cc/rev (1.58 cubic inch/ref). Control orifice: none. Special hardware features: standard valve plate 180 cc. High pressure setting port a: 290 bar (4200 psi). High pressure setting port b: 290 bar (4200 psi). Charge pressure setting: 24.133 bar (350 psi) (standard).

**Type/model Designation:**

90l130ka5nn80s3f1f00gba292924

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A19400