## NSN 4320-00-175-8308



Hydraulic Motor - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/4320-00-175-8308 **Thread Direction:** Right-hand **Torque Load Rating:** 962.7 inch-pounds **Mounting Type:** Flange **Mounting Hole Quantity: Thread Size:** 0.500-14 **Shaft Diameter:** 1.000 inches **Operating Speed At Rated Capacity In Rpm:** 575.0 **Drive Shaft Type:** Woodruff keyway **Screw Thread Series Designator:** 

Npt

**Shaft Rotation Direction:** 

Clockwise and counterclockwise

**Distance From End To Keyway Center:** 

0.248 inches

**Thread Location:** 

Internal

**Shaft Protrusion Length:** 

1.790 inches

**Connection Quantity:** 

2

**Connection Type:** 

Inlet and outlet

**Connection Design:** 

Threaded

**Displacement Type:** 

Constant

**Constant Displacement Per Revolution:** 

6.200 cubic inches

**Mounting Bolt Hole Spacing:** 

2.300 in. By 2.300 in.

**Special Features:** 

Mounting holes thd nc0.375-16 x 0.560 in. Deep

Shelf Life:

N/a

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Demilitarization:

No

Fiig:

T103-f