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