

View Online at <https://aerobasegroup.com/nsn/4320-00-006-6149>

Thread Direction:

Right-hand

Torque Load Rating:

3800.0 inch-pounds

Mounting Type:

Flange

Keyway Width:

0.312 inches

Keyway Depth:

0.156 inches

Mounting Hole Diameter:

0.688 inches

Mounting Hole Quantity:

2

Thread Size:

0.500-14

Shaft Diameter:

Between 1.248 inches and 1.250 inches

Bolt Hole Quantity:

4 and 4

Operating Speed At Rated Capacity In Rpm:

3000.0

Mounting Bolt Circle Diameter:

7.125 inches

Keyway Length:

1.120 inches

Drive Shaft Type:

Machine keyway

Housing Material:

Steel

Screw Thread Series Designator:

Npt

Shaft Rotation Direction:

Clockwise and counterclockwise

Thread Location:

Internal

Shaft Protrusion Length:

1.880 inches

Connection Quantity:

1 and 1 and 1

Connection Type:

Outlet

Maximum Working Pressure Rating At Specificationified Temperature Range:

2500psi

Connection Design:

Flanged and flanged and threaded

Bolt Hole Thread Size:

0.500-13

Displacement Type:

Constant

Constant Displacement Per Revolution:

9.960 cubic inches

Bolt Hole Spacing:

3.062 in. By 1.687 in.

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

T103-f