

View Online at <https://aerobasegroup.com/nsn/4320-00-115-0178>

Thread Direction:

Right-hand

Torque Load Rating:

1930.0 inch-pounds

Mounting Type:

Flange

Mounting Hole Diameter:

0.375 inches

Mounting Hole Quantity:

4

Thread Size:

0.500-14

Shaft Diameter:

1.000 inches

Operating Speed At Rated Capacity In Rpm:

137.0

Mounting Bolt Circle Diameter:

3.250 inches

Drive Shaft Type:

Woodruff keyway

Housing Material:

Steel

Screw Thread Series Designator:

Npt

Shaft Rotation Direction:

Clockwise and counterclockwise

Distance From End To Keyway Center:

0.730 inches

Thread Location:

Internal

Shaft Protrusion Length:

1.660 inches

Connection Quantity:

1 and 1

Connection Type:

Outlet

Maximum Working Pressure Rating At Specificationified Temperature Range:

800psi at 180 degrees f

Connection Design:

Threaded

Sae Key Size Accommodated:

15

Displacement Type:

Constant

Constant Displacement Per Revolution:

23.800 cubic inches

Special Features:

Mtg holes 3/8-16 unc thd

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

T103-f