

View Online at <https://aerobasegroup.com/nsn/4320-01-018-1668>

Thread Direction:

Right-hand and right-hand

Mounting Type:

Flange

Mounting Hole Quantity:

4

Thread Size:

0.500-14 and 0.500-14

Shaft Diameter:

1.000 inches

Operating Speed At Rated Capacity In Rpm:

182.0

Mounting Bolt Circle Diameter:

3.250 inches

Drive Shaft Type:

Woodruff keyway

Screw Thread Series Designator:

Nptf and nptf

Shaft Rotation Direction:

Clockwise and counterclockwise

Distance From End To Keyway Center:

0.730 inches

Thread Location:

Internal and internal

Shaft Protrusion Length:

1.780 inches

Connection Quantity:

1 and 1

Connection Type:

Inlet and outlet

Maximum Working Pressure Rating At Specificationified Temperature Range:

900psi at 180 degrees f

Connection Design:

Threaded and threaded

Sae Key Size Accommodated:

15

Displacement Type:

Variable

Constant Displacement Per Revolution:

17.900 cubic inches

Mounting Bolt Hole Spacing:

45.0 degrees apart

Special Features:

Mtg holes 0.375-16 unc thd

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

T103-f