

View Online at <https://aerobasegroup.com/nsn/4320-00-322-1510>

Thread Direction:

Right-hand and right-hand

Torque Load Rating:

1766.0 inch-pounds

Mounting Type:

Flange

Mounting Hole Diameter:

0.375 inches

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:

250.0

Mounting Bolt Circle Diameter:

3.250 inches

Drive Shaft Type:

Woodruff keyway

Screw Thread Series Designator:

Nptf and nptf

Shaft Rotation Direction:

Clockwise

Distance From End To Keyway Center:

0.746 inches

Thread Location:

Internal and internal

Shaft Protrusion Length:

1.700 inches

Connection Quantity:

2

Connection Type:

Inlet and outlet

Maximum Working Pressure Rating At Specificationified Temperature Range:

1000psi at plus 30 degrees f to 275 degrees f

Connection Design:

Threaded and threaded

Sae Key Size Accommodated:

6b

Displacement Type:

Constant

Constant Displacement Per Revolution:

14.900 cubic inches

Mounting Bolt Hole Spacing:

2.290 in. By 2.290 in.

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

T103-f