

View Online at <https://aerobasegroup.com/nsn/1650-01-441-0382>

Thread Direction:

Right-hand

Key Length:

1.980 inches

Mounting Type:

Flange

Key Width:

0.3115 inches

Mounting Hole Diameter:

0.5313 inches

Mounting Hole Quantity:

4

Thread Size:

0.875-14

Shaft Diameter:

1.250 inches

Mounting Bolt Circle Diameter:

5.802 inches

End Application:

Weapons code jgn, seawolf class ssn

Shaft Thread Size:

0.625-18

Drive Shaft Type:

Keyed and threaded

Housing Material:

Steel

Screw Thread Series Designator:

Unf

Shaft Thread Direction:

Right-hand

Shaft Screw Thread Length:

0.750 inches

Shaft Rotation Direction:

Clockwise and counterclockwise

Thread Location:

Internal

Shaft Protrusion Length:

1.980 inches

Connection Quantity:

2

Connection Type:

Inlet and outlet

Connection Design:

Threaded

Key Height:

0.3115 inches

Displacement Type:

Constant

Constant Displacement Per Revolution:

17.100 cubic inches

Connection Government Specification/std:

049120

Mounting Bolt Hole Spacing:

Equally spaced, 45deg from horizontal and vertical center lines

Special Features:

Shaft threads are internal, unf-2b

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

T103-f