

View Online at <https://aerobasegroup.com/nsn/4320-01-479-5146>

Thread Direction:

Right-hand

Torque Load Rating:

3190.0 inch-pounds or 3800.0 inch-pounds or 4100.0 inch-pounds

Spline Minor Diameter:

0.843 inches

Spline Major Diameter:

0.848 inches

Mounting Type:

Flange

Spline Quantity:

6

Mounting Hole Diameter:

0.799 inches

Mounting Hole Quantity:

4

Thread Size:

0.875-14 and 0.438-20

Operating Speed At Rated Capacity In Rpm:

375.0 or 470.0

End Application:

W/s ddg 79 class ship

Drive Shaft Type:

Splined, straight external

Screw Thread Series Designator:

Unf

Shaft Rotation Direction:

Clockwise and counterclockwise

Thread Location:

Internal

Connection Quantity:

1

Connection Type:

Inlet and outlet and drain

Connection Design:

Threaded

Spline Length:

1.000 inches

Displacement Type:

Variable

Constant Displacement Per Revolution:

9.740 cubic inches

Mounting Bolt Hole Spacing:

Offset

Special Features:

Omr 160; side port version; built in check valve; mounting flange oval

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

T103-f