

View Online at <https://aerobasegroup.com/nsn/4320-01-167-9310>

Spline Minor Diameter:

1.104 inches

Spline Major Diameter:

1.229 inches

Mounting Type:

Flange

Bolt Circle Diameter:

6.375 inches

Spline Quantity:

14

Bolt Hole Quantity:

4 and 4

Operating Speed At Rated Capacity In Rpm:

2900.0

End Application:

Marine hydraulic central fluid power system aboard 180 ft class coast guard vessels

Pitch Diameter:

1.167 inches

Bolt Hole Diameter:

0.594 inches

Drive Shaft Type:

Splined, involute external

Housing Material:

Steel

Shaft Rotation Direction:

Clockwise

Spline Pitch:

12/24

Connection Quantity:

1 and 1

Connection Type:

Inlet and outlet

Connection Design:

Flanged

Bolt Hole Thread Size:

0.375-16

Spline Pressure Angle In Deg:

30.0

Spline Length:

1.875 inches

Displacement Type:

Constant

Constant Displacement Per Revolution:

5.430 cubic inches

Connection Government Specification/std:

Ansi b16.5-77

Bolt Hole Spacing:

1-1/32 in. By 2-1/16 in.

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

T103-f