

View Online at <https://aerobasegroup.com/nsn/4320-01-456-9389>

Thread Direction:

Right-hand

Spline Minor Diameter:

1.063 inches

Spline Major Diameter:

1.248 inches

Mounting Type:

Flange

Spline Quantity:

14

Mounting Hole Diameter:

0.560 inches

Mounting Hole Quantity:

4

Thread Size:

0.250-18

Bolt Hole Quantity:

4

Operating Speed At Rated Capacity In Rpm:

2500.000

End Application:

Navy weapons code ja, usns stalwart class tagos

Drive Shaft Type:

Splined, involute external

Screw Thread Series Designator:

Npt

Shaft Rotation Direction:

Clockwise and counterclockwise

Thread Location:

Internal

Shaft Protrusion Length:

1.940 inches

Spline Pitch:

12/24

Connection Quantity:

1 and 1 and 1

Connection Type:

Inlet and outlet and drain

Connection Design:

Flanged and flanged and threaded

Bolt Hole Thread Size:

0.375-16

Spline Pressure Angle In Deg:

30.0

Spline Length:

1.310 inches

Displacement Type:

Constant

Mounting Bolt Hole Spacing:

4.508 in. By 4.508 in.

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

T103-f