

View Online at <https://aerobasegroup.com/nsn/4320-01-446-6247>

**Thread Direction:**

Right-hand

**Spline Major Diameter:**

1.000 inches

**Mounting Type:**

Flange

**Mounting Hole Diameter:**

0.535 inches

**Mounting Hole Quantity:**

2

**Thread Size:**

0.4375-20

**Operating Speed At Rated Capacity In Rpm:**

908.0

**Mounting Bolt Circle Diameter:**

4.190 inches

**End Application:**

Navy weapons code ka, usns stalwart class tagos

**Shaft Thread Size:**

0.250-20

**Drive Shaft Type:**

Splined, involute external and threaded

**Screw Thread Series Designator:**

Unf

**Shaft Thread Direction:**

Right-hand

**Shaft Rotation Direction:**

Clockwise and counterclockwise

**Thread Location:**

Internal

**Connection Quantity:**

1 and 1 and 1

**Connection Type:**

Outlet

**Connection Design:**

Flanged and flanged and threaded

**Spline Length:**

0.896 inches

**Displacement Type:**

Constant

**Constant Displacement Per Revolution:**

4.920 cubic inches

**Special Features:**

2000 series hydraulic motor; output shaft has 6b spline per sae j499; 0.500 and 0.625 diameter manifold ports with 0.4375-20 unf-2b case drain o-ring port size - 4, accepts fittings for sae j1926 and 3 x 0.375-16 unc-2b port block

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

T103-f