

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